

July 13, 1998

US Environmental Protection Agency
JFK Federal Building (HBT)
90 Canal Street
Boston, MA 02203-2211

RECD BY PRATT & WHITNEY
CTD 9/00/2001
R-5
RDMS #2586

Attn.: Juan Perez

RE: Summary Investigation and Remediation Report - Airport/Klondike Area
Pratt & Whitney, East Hartford, Connecticut
LEA Comm. No. 68V8124

Dear Mr. Perez:

Attached please find copies of additional information for the above-mentioned report for the Airport/Klondike Area at the Pratt & Whitney facility located at 400 Main Street in East Hartford, Connecticut. The information provided in this package includes the following:

- 2 Copies - Drawing TM3-22 through Drawing TM3-25 (Revised)
- 6 Copies – Explosives Storage UST (New)
- 6 Copies – X-430 AST (New)

The information identified as "New" has not been previously submitted for review. The two copies of the TM3 drawings include both revised and new drawings and should be added to TM3. The revised drawings should replace prints already in your possession (TM3-22, TM3-23, TM3-24, and TM3-25), where applicable. The two new USTMs, the Explosives Storage UST and the X-430 AST, should be added to Volume IV of the USTM binders.

If you have any questions or comments concerning the attached information please contact me at 860-747-6181.

Sincerely,

LOUREIRO ENGINEERING ASSOCIATES


Thomas J. Salimeno, P.E.
Project Manager

Attachments

pc: V. Riva, Pratt & Whitney

LOUREIRO ENGINEERING ASSOCIATES, INC.



July 15, 1998

US Environmental Protection Agency
JFK Federal Building (HBT)
90 Canal Street
Boston, MA 02203-2211

Attn.: Juan Perez

RE: Summary Investigation and Remediation Report - Airport/Klondike Area
Pratt & Whitney, East Hartford, Connecticut
LEA Comm. No. 68V8124

Dear Mr. Perez:

Attached please find six copies of additional information for the above-mentioned report for the Airport/Klondike Area at the Pratt & Whitney facility located at 400 Main Street in East Hartford, Connecticut. The information provided in this package includes the following:

- X-410 Drain Pipe (New)

The information identified as "New" has not been previously submitted for review. This one new USTM should be added to Volume IV of the unit-specific technical memoranda.

If you have any questions or comments concerning the attached information please contact me at 860-747-6181.

Sincerely,

LOUREIRO ENGINEERING ASSOCIATES

A handwritten signature in black ink, appearing to read "T.J. Salimeno".

Thomas J. Salimeno, P.E.
Project Manager

Attachments

pc: V. Riva, Pratt & Whitney

D-R-A-F-T

**SUMMARY
SITE INVESTIGATION AND REMEDIATION REPORT
AIRPORT/KLONDIKE AREA
AT
PRATT & WHITNEY
EAST HARTFORD, CONNECTICUT
EPA ID No. CTD990672081**

Prepared for:

**PRATT & WHITNEY
A UNITED TECHNOLOGIES COMPANY
400 Main Street
East Hartford, Connecticut 06108**

Prepared by:

**LOUREIRO ENGINEERING ASSOCIATES, P.C.
100 Northwest Drive
Plainville, Connecticut 06062**

LEA Comm. No. 68V8124

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UNIT-SPECIFIC TECHNICAL MEMORANDUM: X-410 DRAIN PIPES PRATT & WHITNEY, EAST HARTFORD, CT

AREA: North Klondike

SUB-AREA: X-410

ENVIRONMENTAL UNIT: X-410 Drain Pipes

Location: In the North Klondike Area, this unit is located on the second road south on the North Access Road from Perimeter Road. The drain lines ran from the X-410 Test Stand to the unnamed tributary to Pewter Pot Brook on the south side of the X-410 Test Stand (Drawing 1).

Description: There are three, approximately 3-inch diameter, drain pipes from the X-410 Test Stand building. The X-410 Test Stand building included the following: the X-410 Test Stand, the X-411 Test Stand, the X-411 Compressor Room, the X-411 Control Room, and the X-412 Test Stand. The southeastern drain pipe was apparently from the X-410 Test Stand to the south to the unnamed tributary. The two southwestern drain pipes were apparently from the X-410 Compressor Room to the south to the same unnamed tributary.

This area was a general purpose combustion component test facility designed to develop small combustion components such as gas turbine main burners. In addition, this area was also used for conducting combustion developed sound surveys. The X-411 Compressor Room supplied compressed air to the test stands. The X-412 Test Stand was used to study the fire resistance of fuel control and gearbox components. In this area, engine tests were conducted which required the use of jet fuels and cleaning solvents. Presently, only the foundation of the building with the drain pipes remains.

Dates of Operation: Approximately 1957 to 1993. The X-410 Test Stand was built in 1957 and remained in place until it was demolished in the early 1990's. The use of the drain lines was presumed to parallel that of the X-410 Test Stand.

Processes: The drain pipes would have received materials from the floor drains in the building. Conceivably, the materials would have included any spills or leaks that would have occurred within the buildings.

Aerial Photographs: Large-scale aerial photographs for 1965, 1970, and 1975 were obtained from Keystone Aerial Surveys, Inc. Several smaller aerial photographs were obtained from the Pratt & Whitney (P&W) Photographic Services Department. All of these aerial photos reveal that the X-410 Test Stand was an existing structure in the North Klondike from at least the date of the earliest photo, 1965.

Specific Contaminants of Concern: The specific contaminants are unknown. However, suspected materials include jet fuels, gasoline, waste oil, and solvents. In order to be as comprehensive as possible in the investigation that was conducted, the following constituent groups were analyzed for: volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), metals (arsenic, barium, cadmium, chromium, lead, mercury, selenium, silver, nickel and zinc), and total petroleum hydrocarbons (TPH).

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Potential Release Mechanism: Impacts to soils and groundwater associated with potential spills or leaks into the floor drains which discharged to the drain pipes with potential release from possible loose fitting connections or potential holes in the drain pipes.

INVESTIGATION AND REMEDIATION ACTIVITIES:

Due to the potential for a release associated with the drain pipes, a subsurface investigation to determine the degree and extent of potential soil contamination in the vicinity of the drain pipes was performed in August 1996 and January 1997. Prior to 1996, no investigation of this unit had reportedly been performed. The investigation is presented below in chronological order.

August 1996 Investigation (Loureiro Engineering Associates, P. C.):

Description: On August 15, 1996, three soil borings, NK-SB-54 through NK-SB-56, were advanced in the vicinity of the southeastern drain pipe by Loureiro Engineering Associates, P. C. (LEA). The borings were placed along the southeastern pipe, which had been located previously with the use of a Metrotech® Model 810 Pipe Locator. The sampling locations are shown on Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to a depth of 14 feet, with a one foot interval from 14 to 15 feet. The boring depth of 15 feet was selected to ensure that sufficient data were collected for comparisons against the direct exposure criteria in the Connecticut Remediation Standard Regulation (RSR).

A total of twenty-four soil samples were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs, including benzene (BZ), ethylbenzene (EBZ), tetrachloroethylene (PCE), toluene (TL), 1,1,1-trichloroethane (TCA), trichloroethylene (TCE), and xylenes (XYL). Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, two samples from each boring were submitted to Averill Environmental Laboratory, Inc. (AEL) for analysis. The samples were analyzed for the presence of VOCs and metals. VOCs were used as an indicator parameter; consequently TPH and SVOCs were not analyzed. A summary of the samples collected and analyses performed is included in Table 1.

Investigation Results: Based on the boring logs, groundwater was encountered in the 4 to 6 foot interval in all three borings. Varved clay was encountered at 10 feet in all three borings. No visual or olfactory evidence of contamination was noted in the boring logs.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each sampling location are shown on Drawing 1. Several VOCs were detected in the soil samples submitted to the LEA Analytical Laboratory, from boring NK-SB-54 including PCE, TL, TCE, and TCA. The highest concentrations of PCE, TL, TCE, and TCA were 9J, 2J, 1J, and 40J micrograms per kilogram ($\mu\text{g}/\text{kg}$), respectively. The "J" qualifier indicates that the concentration detected was below the method detection limit. No other VOCs were detected in any of the other samples analyzed by the LEA Analytical Laboratory.

TL was the only quantifiable VOC detected in the soil samples submitted to AEL. TL was detected in one soil sample at a concentration of 12 $\mu\text{g}/\text{kg}$ at a depth of 10 to 12 feet in boring

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NK-SB-55. No other detectable concentrations of VOCs were noted for the remaining five samples submitted for fixed laboratory analysis. However, PCE was noted as "N1" in boring NK-SB-54 at 0 to 2 feet. The "N1" qualifier indicates that it was noted above the method detection limit, but below the reportable quantitation limit. XYL was noted as "N1" in boring NK-SB-55 at 10 to 12 feet.

One or more of the metals analyzed were detected in each of the six samples submitted for analysis. These metals include arsenic, barium, cadmium, chromium, lead, mercury, nickel, and zinc. Barium was detected in boring NK-SB-54 at a depth of 0 to 2 feet at an elevated concentration of 247 milligrams per kilogram (mg/kg).

Data Evaluation and Conclusions: The data were compared against the default numeric criteria included in the RSR and the site-wide background soil concentrations for various metals. For a more detailed discussion of background concentrations of metals in soil refer to *Technical Memorandum (TM) 4, Background Soil Sampling and Analysis*. Criteria are established in the RSR based on exposure pathways for various environmental media, including soil and groundwater. The evaluation of the soils data is based on a comparison to the residential direct exposure criteria (RDEC), the industrial/commercial direct exposure criteria (IDEC), and the GB pollutant mobility criteria (GBPMC) included in the RSR.

The concentrations of the metals detected in the soil samples are typical of background concentrations, except for barium in boring NK-SB-54 at a depth of 0 to 2 feet. Since none of the other metals detected in this sample were elevated above background and barium was not elevated in any of the other samples, it is likely that the barium is not indicative of a release from this unit. For the metals detected in soil, no exceedances of the default numeric RDEC and IDEC were noted.

For the VOCs detected in soil, no exceedances of the default numeric RDEC, IDEC, and GBPMC were noted. Based on the presence of VOCs in borings NK-SB-54 and NK-SB-55, there is evidence that a release may have occurred in the vicinity of this unit. The degree and extent of the potential release has not been adequately characterized in the vicinity of these borings. With respect to the evidence of VOCs, additional soils data are necessary to define the extent of the contamination.

January 1997 Investigation (LEA):

Description: On January 27 and 28, 1997, six soil borings, NK-SB-250 through NK-SB-255, were advanced in the vicinity of the X-410 Test Stand building. Two additional drain pipes were located by visual observation during the investigation. Borings NK-SB-250 through NK-SB-253 were located around the perimeter of the building to provide information on the area. Borings NK-SB-254 and NK-SB-255 were located near the two southwestern drain pipes. The sampling locations are shown on Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to a depth of 12 feet. The depth of 12 feet was selected to ensure that the varved clay was encountered.

A total of thirty-seven soil samples, including duplicates, were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs. Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, two samples

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from each boring were submitted to AEL and analyzed for the presence of VOCs and TPH. In addition, one sample from borings NK-SB-250 through NK-SB-252, NK-SB-254, and NK-SB-255 was submitted to AEL and analyzed for SVOCs. One sample from borings NK-SB-254 and NK-SB-255 was also submitted to AEL and analyzed for PCBs. A summary of the samples collected and analyses performed is included in Table 1.

In addition, groundwater samples were collected from borings NK-SB-250 through NK-SB-252 using Geoprobe® screenpoint groundwater sampling techniques. A groundwater sample was also collected from boring NK-SB-255 using a temporary, one-inch diameter, polyvinyl chloride (PVC) well screen, due to difficulties in obtaining a screenpoint sample. The groundwater samples were collected from depths of 4 to 6 feet below the ground surface in borings NK-SB-250 and NK-SB-251, from a depth of 5 to 7 feet in boring NK-SB-252, and from a depth of 5 to 10 feet in boring NK-SB-255. The groundwater samples were submitted to AEL for analysis of VOCs, SVOCs, and TPH. A summary of the samples collected and analyses performed is included in Table 1.

Investigation Results: Based on the boring logs, groundwater was encountered between approximately 2 to 4 feet in borings NK-SB-250, NK-SB-254 and NK-SB-255 and approximately 4 to 6 feet in borings NK-SB-251 through NK-SB-253. Varved clay was encountered at between approximately 8.5 to 11 feet in all of the borings. No visual or olfactory evidence of contamination was noted on the boring logs. The presence of fill material was noted in borings NK-SB-251 at 0 to 1 foot, in NK-SB-253 at 0 to 4 feet, and in NK-SB-254 at 0 to 1 foot. The fill material was noted to contain brick and concrete fragments and wood ash. Asphalt paving was present at the surface of boring NK-SB-250.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each sampling location are shown on Drawing 1. VOCs were not detected in the soil samples submitted to the LEA Analytical Laboratory or to AEL. SVOCs and PCBs were not detected in the soil samples submitted to AEL. TPH was detected in borings NK-SB-250, NK-SB-251, and NK-SB-253. The highest concentration of TPH, at 1350 mg/kg, was detected in boring NK-SB-253 at a depth of 2 to 4 feet.

A complete summary of groundwater analytical results with detection limits is presented in Table 4. VOCs, SVOCs, and TPH were not detected in the groundwater samples submitted to AEL. However, fluoranthene (FA) and pyrene (PYR) were noted as "N1" in the groundwater sample from boring NK-SB-252 at 5 to 7 feet.

Data Evaluation and Conclusions: The data were compared against the default numeric criteria included in the RSR as discussed previously. For the TPH detected in soil no exceedances of the RSRs were noted, except for the TPH detected in boring NK-SB-253. TPH was detected above the default numeric RDEC in boring NK-SB-253 at a depth of 2 to 4 feet. Exceedances of the RDEC are shown in Table 5. No exceedances of the default numeric IDEC or GBPMC for TPH were noted.

With the presence of TPH in borings NK-SB-250, NK-SB-251, and NK-SB-253, there is evidence that a release may have occurred in the vicinity of this unit. Based on the locations and depths, the source of the TPH does not appear to be the drain pipes; rather it appears to be

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associated with the fill material and/or asphalt documented on the boring logs. The degree and extent of the potential release has been adequately characterized in the vicinity of these borings. Even though the high TPH detect in boring NK-SB-253 may be attributed to the fill noted in the geologic boring log from this location, this location is scheduled for removal.

Considering the above investigations, the remediation of the area near the TPH exceedance, including soil boring NK-SB-253, has been proposed as part of the Klondike Soil Removal Project. Drawing 1 shows the approximate limits of the proposed excavation. The proposed depth of the excavation is four feet. After this volume of soil has been removed, confirmational samples of the excavation side-walls will be collected to confirm removal of the material. The confirmational samples will be analyzed for VOCs, SVOCs, and TPH to confirm that the constituents detected have been removed.

Based on the analytical results for the soil samples, this unit is believed to be adequately characterized. No exceedances of the default numeric criteria included in the RSR were noted, except for the TPH noted in boring NK-SB-253. As a result, no further action is necessary at this unit, with the exception of the scheduled soil removal at boring NK-SB-253 down to four feet.

The analytical results for groundwater samples immediately below this unit did not have detectable concentrations of VOCs, SVOCs, or TPH. Even though several SVOCs were noted as being present in the groundwater sample in boring NK-SB-252 at 5 to 7 feet, the lack of soil and groundwater detections for SVOCs indicates that a source of SVOCs is not an issue. The groundwater data for this unit supports the conclusion that no further action is warranted.

References:

Fuss & O'Neil, Inc, 1994, *Soil Sampling Background Areas – North Klondike*, prepared for Pratt & Whitney.

Keystone Aerial Surveys, Inc. 1965, *Aerial Photo of Rentschler Airport and Surrounding Areas*, East Hartford, CT.

Keystone Aerial Surveys, Inc. 1970, *Aerial Photo of Rentschler Airport and Surrounding Areas*, East Hartford, CT.

Keystone Aerial Surveys, Inc. 1975, *Aerial Photo of Rentschler Airport and Surrounding Areas*, East Hartford, CT.

Loureiro Engineering Associates. August 18, 1995. *Rentschler Airport and Klondike Areas Data Gap Investigation and Work Plan*, Pratt & Whitney, 400 Main Street, East Hartford, CT.

Loureiro Engineering Associates. October 1995. *Rentschler Airport and Klondike Areas Data Gap Investigation and Work Plan*, United Technologies Corporation, Pratt & Whitney, 400 Main Street, East Hartford, CT.

P&W Photographic Services Department, 1977, *Aerial Photograph, Negative Number 77445-0054AA*, Pratt & Whitney, East Hartford, CT.

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P&W Photographic Services Department, 1983, *Aerial Photograph, Negative Number 83C3381-050*, Pratt & Whitney, East Hartford, CT.

P&W Photographic Services Department, 1987, *Aerial Photograph, Negative Number 87C2398-118*, Pratt & Whitney, East Hartford, CT.

P&W Plant Engineering Department, May 24, 1976, *Plan of Fire Protection System, East Hartford Plant*, Pratt & Whitney Aircraft, East Hartford, CT.

Please elaborate
on remediation plans

TABLES

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Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: X-410 Drain Pipe Area

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Page 1 of 3

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-248	1025770	1/24/97	0	2	SB	x								
NK-SB-248	1025771	1/24/97	2	4	SB	x								
NK-SB-248	1025772	1/24/97	4	6	SB	x								
NK-SB-248	1025773	1/24/97	6	8	SB	x	x							
NK-SB-248	1025774	1/24/97	8	10	SB	x								
NK-SB-248	1025839	1/24/97	8.5	9.0	GW		x							
NK-SB-248	1025775	1/24/97	10	12	SB	x								
NK-SB-250	1025694	1/27/97	0	2	SB	x	x							x
NK-SB-250	1025695	1/27/97	2	4	SB	x								
NK-SB-250	1025696	1/27/97	4	6	SB	x	x	x						x
NK-SB-250	1025697	1/27/97	4	6	SB	x								
NK-SB-250	1025698	1/27/97	6	8	SB	x								
NK-SB-250	1025699	1/27/97	8	10	SB	x								
NK-SB-250	1025700	1/27/97	10	12	SB	x								
NK-SB-250	1025737	1/29/97	4.0	6.0	GW		x	x						x
NK-SB-251	1025701	1/27/97	0	2	SB	x	x							x
NK-SB-251	1025702	1/27/97	2	4	SB	x								
NK-SB-251	1025703	1/27/97	4	6	SB	x	x	x						x
NK-SB-251	1025704	1/27/97	6	8	SB	x								
NK-SB-251	1025705	1/27/97	8	10	SB	x								
NK-SB-251	1025706	1/27/97	10	12	SB	x								
NK-SB-251	1025738	1/29/97	4.0	6.0	GW		x	x						x
NK-SB-252	1025707	1/27/97	0	2	SB	x	x							x
NK-SB-252	1025708	1/27/97	2	4	SB	x								
NK-SB-252	1025709	1/27/97	4	6	SB	x								
NK-SB-252	1025710	1/27/97	6	8	SB	x	x	x						x
NK-SB-252	1025711	1/27/97	8	10	SB	x								
NK-SB-252	1025712	1/27/97	10	12	SB	x								
NK-SB-252	1025739	1/29/97	5.0	7.0	GW		x	x						x
NK-SB-253	1025716	1/28/97	0	2	SPB	x								
NK-SB-253	1025717	1/28/97	2	4	SPB	x	x							x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

2. Printed on 07/14/98

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Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: X-410 Drain Pipe Area

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Page 2 of 3

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-253	1025718	1/28/97	2	4	SPB	x								
NK-SB-253	1025719	1/28/97	4	6	SB	x								
NK-SB-253	1025720	1/28/97	6	8	SB	x	x							x
NK-SB-253	1025721	1/28/97	8	10	SB	x								
NK-SB-253	1025722	1/28/97	10	12	SB	x								
NK-SB-254	1025723	1/28/97	0	2	SB	x	x	x				x		x
NK-SB-254	1025724	1/28/97	2	4	SB	x								
NK-SB-254	1025725	1/28/97	4	6	SB	x	x							x
NK-SB-254	1025726	1/28/97	6	8	SB	x								
NK-SB-254	1025727	1/28/97	8	10	SB	x								
NK-SB-254	1025728	1/28/97	10	12	SB	x								
NK-SB-255	1025729	1/28/97	0	2	SB	x								
NK-SB-255	1025730	1/28/97	2	4	SB	x	x	x				x		x
NK-SB-255	1025731	1/28/97	4	6	SB	x								
NK-SB-255	1025732	1/28/97	6	8	SB	x	x							x
NK-SB-255	1025733	1/28/97	8	10	SB	x								
NK-SB-255	1025736	1/29/97	5.0	10.0	GW		x	x						x
NK-SB-54	1017186	8/15/96	0	2	SB	x	x						x	
NK-SB-54	1017188	8/15/96	2	4	SB	x								
NK-SB-54	1017189	8/15/96	4	6	SB	x								
NK-SB-54	1017190	8/15/96	6	8	SB	x								
NK-SB-54	1017191	8/15/96	8	10	SB	x	x						x	
NK-SB-54	1017192	8/15/96	10	12	SB	x								
NK-SB-54	1017193	8/15/96	12	14	SB	x								
NK-SB-54	1017194	8/15/96	14	15	SB	x								
NK-SB-55	1017195	8/15/96	0	2	SB	x	x						x	
NK-SB-55	1017196	8/15/96	2	4	SB	x								
NK-SB-55	1017197	8/15/96	2	4	SB	x								
NK-SB-55	1017198	8/15/96	4	6	SB	x								
NK-SB-55	1017199	8/15/96	6	8	SB	x								
NK-SB-55	1017200	8/15/96	8	10	SB	x								
NK-SB-55	1017201	8/15/96	10	12	SB	x	x						x	

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: X-410 Drain Pipe Area

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Page 3 of 3

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Table 2 **DRAFT**
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: X-410 Drain Pipe Area

Page 1 of 2

Notes: 1. Only Detects Shown
2. Printed on 07/14/98



Table 2 **DRAFT**
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: X-410 Drain Pipe Area

Page 2 of 2

Notes: 1. Only Detects Shown
2. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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Page 1 of 65

	Location ID	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248
Sample ID	1025770	1025771	1025772	1025773	1025773	1025774	1025775	1025775
Sample Date	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997
Sample Time	13:00	13:05	13:13	13:15	13:15	13:30	13:35	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-0101-062	97-1004-068	97-1005-069	AEL97001352	97-1006-070	97-1008-072	97-1009-073	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/25/1997	01/27/1997	01/27/1997	02/07/1997	01/27/1997	01/27/1997	01/27/1997
Date PCBs Analyzed	-							
Date Physical Analysed	-							
Date Semi-volatile Organics Analyzed	-							
Arsenic	mg/kg							
Barium	mg/kg							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

DRAFT

Page 2 of 65

	Location ID	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248
Sample ID	1025770	1025771	1025772	1025773	1025773	1025774	1025775	1025775
Sample Date	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997
Sample Time	13:00	13:05	13:13	13:15	13:15	13:30	13:35	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-0101-062	97-1004-068	97-1005-069	AEL97001352	97-1006-070	97-1008-072	97-1009-073	
Constituent	Units							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl)phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dichlorobenzidine, 3,3'-	µg/kg							
Dichlorophenol, 2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol, 2,4-	µg/kg							
Dinitro-o-cresol, 4,6-	µg/kg							
Dinitrophenol, 2,4-	µg/kg							
Dinitrotoluene, 2,4-	µg/kg							
Dinitrotoluene, 2,6-	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248
Sample ID	1025770	1025771	1025772	1025773	1025773	1025774	1025775	1025775
Sample Date	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997
Sample Time	13:00	13:05	13:13	13:15	13:15	13:30	13:35	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-0101-062	97-1004-068	97-1005-069	AEL97001352	97-1006-070	97-1008-072	97-1009-073	
Constituent	Units							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg				<27			
Acrolein	µg/kg				<14			
Acrylonitrile	µg/kg				<14			
Benzene	µg/kg				<5.5			
Benzene (screening)	µg/kg	<8	<8	<8 nc		<8	<8	<8
Bromobenzene	µg/kg				<5.5			
Bromoform	µg/kg				<5.5			
Carbon Disulfide	µg/kg				<5.5			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248	NK-SB-248
Sample ID	1025770	1025771	1025772	1025773	1025773	1025774	1025775	1025775
Sample Date	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997	01/24/1997
Sample Time	13:00	13:05	13:13	13:15	13:15	13:30	13:35	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-0101-062	97-1004-068	97-1005-069	AEL97001352	97-1006-070	97-1008-072	97-1009-073	
Constituent	Units							
Carbon Tetrachloride	µg/kg				<5.5			
Chlorobenzene	µg/kg				<5.5			
Chlorodibromomethane	µg/kg				<5.5			
Chloroethane	µg/kg				<5.5			
Chloroethyl Vinyl Ether,2-	µg/kg				<5.5			
Chloroform	µg/kg				<5.5			
Chlorotoluene,o-	µg/kg				<5.5			
Chlorotoluene,p-	µg/kg				<5.5			
Dibromomethane	µg/kg				<5.5			
Dichlorobenzene,1,2-	µg/kg				<5.5			
Dichlorobenzene,1,3-	µg/kg				<5.5			
Dichlorobenzene,1,4-	µg/kg				<5.5			
Dichlorobromomethane	µg/kg				<5.5			
Dichlorodifluoromethane	µg/kg				<5.5			
Dichloroethane,1,1-	µg/kg				<5.5			
Dichloroethane,1,2-	µg/kg				<5.5			
Dichloroethylene,1,1-	µg/kg				<5.5			
Dichloroethylene,1,2-cis-	µg/kg				<5.5			
Dichloroethylene,1,2-trans-	µg/kg				<5.5			
Dichloropropane,1,2-	µg/kg				<5.5			
Dichloropropylene,1,3-cis-	µg/kg				<5.5			
Dichloropropylene,1,3-trans-	µg/kg				<5.5			
Ethylbenzene	µg/kg				<5.5			
Ethylbenzene (screening)	µg/kg	<17	<17	<17 nc		<17	<17	<17
Hexanone,2-	µg/kg				<14			
Methyl Bromide	µg/kg				<5.5			
Methyl Chloride	µg/kg				<5.5			
Methyl Ethyl Ketone	µg/kg				<14			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250	NK-SB-250	NK-SB-250	NK-SB-250	NK-SB-250	NK-SB-250	NK-SB-250
Sample ID	1025694	1025694	1025695	1025696	1025696	1025697	1025697	1025698
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
Sample Time	11:03	11:03	11:05	11:16	11:16	11:16	11:16	11:18
Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
Laboratory	AEL	LEA	LEA	AEL	LEA	LEA	LEA	LEA
Lab. Number	AEL97001354	97-1065-129	97-1066-130	AEL97001355	97-1067-131	97-1068-132	97-1069-133	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	02/10/1997	01/28/1997	01/28/1997	02/10/1997	01/28/1997	01/28/1997	01/28/1997
Date PCBs Analyzed	-							
Date Physical Analysed	-	02/12/1997			02/12/1997			
Date Semi-volatile Organics Analyzed	-				02/10/1997			
Arsenic	mg/kg							
Barium	mg/kg							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	142			<38.8			
Acenaphthene	µg/kg				<390			
Acenaphthylene	µg/kg				<390			
Anthracene	µg/kg				<390			
Benzidine	µg/kg				<390			
Benzo[a]anthracene	µg/kg				<390			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250						
	Sample ID	1025694	1025694	1025695	1025696	1025696	1025697	1025698
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
	Sample Time	11:03	11:03	11:05	11:16	11:16	11:16	11:18
	Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	AEL	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	AEL97001354	97-1065-129	97-1066-130	AEL97001355	97-1067-131	97-1068-132	97-1069-133
Constituent	Units							
Benzo[a]pyrene	µg/kg				<390			
Benzo[b]fluoranthene	µg/kg				<390			
Benzo[ghi]perylene	µg/kg				<390			
Benzo[k]fluoranthene	µg/kg				<390			
Bis(2-chloroethoxy)methane	µg/kg				<390			
Bis(2-chloroethyl) Ether	µg/kg				<390			
Bis(2-ethylhexyl)phthalate	µg/kg				<390			
Bromophenyl Phenyl Ether,4-	µg/kg				<390			
Butyl Benzyl Phthalate	µg/kg				<390			
Chloronaphthalene,2-	µg/kg				<390			
Chlorophenol,2-	µg/kg				<390			
Chlorophenyl Phenyl Ether,4-	µg/kg				<390			
Chrysene	µg/kg				<390			
Di-n-butyl Phthalate	µg/kg				<390			
Di-n-octyl Phthalate	µg/kg				<390			
Dibenzo[a,h]anthracene	µg/kg				<390			
Dichlorobenzidine,3,3'	µg/kg				<390			
Dichlorophenol,2,4-	µg/kg				<390			
Diethyl Phthalate	µg/kg				<390			
Dimethyl Phthalate	µg/kg				<390			
Dimethylphenol,2,4-	µg/kg				<390			
Dinitro-o-cresol,4,6-	µg/kg				<390			
Dinitrophenol,2,4-	µg/kg				<390			
Dinitrotoluene,2,4-	µg/kg				<390			
Dinitrotoluene,2,6-	µg/kg				<390			
Diphenylhydrazine,1,2-	µg/kg				<390			
Fluoranthene	µg/kg				<390			
Fluorene	µg/kg				<390			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250	NK-SB-250	NK-SB-250	NK-SB-250	NK-SB-250	NK-SB-250	NK-SB-250
Sample ID	1025694	1025694	1025695	1025696	1025696	1025697	1025698	1025698
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
Sample Time	11:03	11:03	11:05	11:16	11:16	11:16	11:18	
Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	6' - 8'	
Laboratory	AEL	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	AEL97001354	97-1065-129	97-1066-130	AEL97001355	97-1067-131	97-1068-132	97-1069-133	
Constituent	Units							
Hexachlorobenzene	µg/kg			<390				
Hexachlorobutadiene	µg/kg			<390				
Hexachlorocyclopentadiene	µg/kg			<390				
Hexachloroethane	µg/kg			<390				
Indeno(1,2,3-cd)pyrene	µg/kg			<390				
Isophorone	µg/kg			<390				
N-nitroso-n-propylamine	µg/kg			<390				
N-nitrosodimethylamine	µg/kg			<390				
N-nitrosodiphenylamine	µg/kg			<390				
Naphthalene	µg/kg			<390				
Nitrobenzene	µg/kg			<390				
Nitrophenol,2-	µg/kg			<390				
Nitrophenol,4-	µg/kg			<390				
Pentachlorophenol	µg/kg			<390				
Phenanthrene	µg/kg			<390				
Phenol	µg/kg			<390				
Propane),2,2'-oxybis(2-chloro-	µg/kg			<390				
Pyrene	µg/kg			<390				
Trichlorobenzene,1,2,4-	µg/kg			<390				
Trichlorophenol,2,4,6-	µg/kg			<390				
Acetone	µg/kg	<40		<51				
Acrolein	µg/kg	<20		<26				
Acrylonitrile	µg/kg	<20		<26				
Benzene	µg/kg	<8.0		<10				
Benzene (screening)	µg/kg		<8 nc	<8		<8	<8 nc	<8
Bromobenzene	µg/kg	<8.0		<10				
Bromoform	µg/kg	<8.0		<10				
Carbon Disulfide	µg/kg	<8.0		<10				

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250						
	Sample ID	1025694	1025694	1025695	1025696	1025696	1025697	1025698
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
	Sample Time	11:03	11:03	11:05	11:16	11:16	11:16	11:18
	Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	AEL	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	AEL97001354	97-1065-129	97-1066-130	AEL97001355	97-1067-131	97-1068-132	97-1069-133
Constituent	Units							
Carbon Tetrachloride	µg/kg	<8.0			<10			
Chlorobenzene	µg/kg	<8.0			<10			
Chlorodibromomethane	µg/kg	<8.0			<10			
Chloroethane	µg/kg	<8.0			<10			
Chloroethyl Vinyl Ether,2-	µg/kg	<8.0			<10			
Chloroform	µg/kg	<8.0			<10			
Chlorotoluene,o-	µg/kg	<8.0			<10			
Chlorotoluene,p-	µg/kg	<8.0			<10			
Dibromomethane	µg/kg	<8.0			<10			
Dichlorobenzene,1,2-	µg/kg	<8.0			<10			
Dichlorobenzene,1,3-	µg/kg	<8.0			<10			
Dichlorobenzene,1,4-	µg/kg	<8.0			<10			
Dichlorobromomethane	µg/kg	<8.0			<10			
Dichlorodifluoromethane	µg/kg	<8.0			<10			
Dichloroethane,1,1-	µg/kg	<8.0			<10			
Dichloroethane,1,2-	µg/kg	<8.0			<10			
Dichloroethylene,1,1-	µg/kg	<8.0			<10			
Dichloroethylene,1,2-cis-	µg/kg	<8.0			<10			
Dichloroethylene,1,2-trans-	µg/kg	<8.0			<10			
Dichloropropane,1,2-	µg/kg	<8.0			<10			
Dichloropropylene,1,3-cis-	µg/kg	<8.0			<10			
Dichloropropylene,1,3-trans-	µg/kg	<8.0			<10			
Ethylbenzene	µg/kg	<8.0			<10			
Ethylbenzene (screening)	µg/kg		<17 nc	<17		<17	<17 nc	<17
Hexanone,2-	µg/kg	<20			<26			
Methyl Bromide	µg/kg	<8.0			<10			
Methyl Chloride	µg/kg	<8.0			<10			
Methyl Ethyl Ketone	µg/kg	<20			<26			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250						
	Sample ID	1025694	1025694	1025695	1025696	1025696	1025697	1025698
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
	Sample Time	11:03	11:03	11:05	11:16	11:16	11:16	11:18
	Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	AEL	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	AEL97001354	97-1065-129	97-1066-130	AEL97001355	97-1067-131	97-1068-132	97-1069-133
Constituent	Units							
Methyl-2-pentanone,4-	µg/kg	<20			<26			
Methyl-tert-butyl Ether	µg/kg	<8.0			<10			
Methylene Chloride	µg/kg	<12			<13			
Styrene	µg/kg	<8.0			<10			
Tetrachloroethane,1,1,1,2-	µg/kg	<8.0			<10			
Tetrachloroethane,1,1,2,2-	µg/kg	<8.0			<10			
Tetrachloroethylene	µg/kg	<8.0			<10			
Tetrachloroethylene (screening)	µg/kg		<22 nc	<22		<21	<22 nc	<21
Toluene	µg/kg	<8.0			<10			
Toluene (screening)	µg/kg		<12 nc	<12		<12	<12 nc	<12
Trichloroethane,1,1,1-	µg/kg	<8.0			<10			
Trichloroethane,1,1,1- (screening)	µg/kg		<219 nc	<215		<211	<219 nc	<211
Trichloroethane,1,1,2-	µg/kg	<8.0			<10			
Trichloroethylene	µg/kg	<8.0			<10			
Trichloroethylene (screening)	µg/kg		<22 nc	<21		<21	<22 nc	<21
Trichloromonofluoromethane	µg/kg	<8.0			<10			
Trichloropropane,1,2,3-	µg/kg	<8.0			<10			
Vinyl Acetate	µg/kg	<8.0			<10			
Vinyl Chloride	µg/kg	<8.0			<10			
Xylene,o- (screening)	µg/kg		<23 nc	<23		<22	<23 nc	<22
Xylenes (Total)	µg/kg	<8.0			<10			
Xylenes,m- & p- (screening)	µg/kg		<12 nc	<11		<11	<12 nc	<11

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250	NK-SB-250	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-251
Sample ID	1025699	1025700	1025701	1025701	1025702	1025703	1025703	1025703
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
Sample Time	11:37	11:40	13:57	13:57	13:59	14:10	14:10	14:10
Sample Depth	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	AEL	LEA
Lab. Number	97-1070-134	97-1071-135	AEL97001356	97-1072-136	97-1073-137	AEL97001357		97-1074-138
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/28/1997	01/28/1997	02/10/1997	01/28/1997	01/28/1997	02/10/1997	01/28/1997
Date PCBs Analyzed	-							
Date Physical Analysed	-			02/12/1997			02/12/1997	
Date Semi-volatile Organics Analyzed	-						02/10/1997	
Arsenic	mg/kg							
Barium	mg/kg							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg			109			<39.7	
Acenaphthene	µg/kg						<390	
Acenaphthylene	µg/kg						<390	
Anthracene	µg/kg						<390	
Benzidine	µg/kg						<390	
Benzo[a]anthracene	µg/kg						<390	

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250	NK-SB-250	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-251
	Sample ID	1025699	1025700	1025701	1025701	1025702	1025703	1025703
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
	Sample Time	11:37	11:40	13:57	13:57	13:59	14:10	14:10
	Sample Depth	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	LEA
	Lab. Number	97-1070-134	97-1071-135	AEL97001356	97-1072-136	97-1073-137	AEL97001357	97-1074-138
Constituent	Units							
Benzo[a]pyrene	µg/kg						<390	
Benzo[b]fluoranthene	µg/kg						<390	
Benzo[ghi]perylene	µg/kg						<390	
Benzo[k]fluoranthene	µg/kg						<390	
Bis(2-chloroethoxy)methane	µg/kg						<390	
Bis(2-chloroethyl) Ether	µg/kg						<390	
Bis(2-ethylhexyl)phthalate	µg/kg						<390	
Bromophenyl Phenyl Ether, 4-	µg/kg						<390	
Butyl Benzyl Phthalate	µg/kg						<390	
Chloronaphthalene, 2-	µg/kg						<390	
Chlorophenol, 2-	µg/kg						<390	
Chlorophenyl Phenyl Ether, 4-	µg/kg						<390	
Chrysene	µg/kg						<390	
Di-n-butyl Phthalate	µg/kg						<390	
Di-n-octyl Phthalate	µg/kg						<390	
Dibenz[a,h]anthracene	µg/kg						<390	
Dichlorobenzidine, 3,3'	µg/kg						<390	
Dichlorophenol, 2,4-	µg/kg						<390	
Diethyl Phthalate	µg/kg						<390	
Dimethyl Phthalate	µg/kg						<390	
Dimethylphenol, 2,4-	µg/kg						<390	
Dinitro-o-cresol, 4,6-	µg/kg						<390	
Dinitrophenol, 2,4-	µg/kg						<390	
Dinitrotoluene, 2,4-	µg/kg						<390	
Dinitrotoluene, 2,6-	µg/kg						<390	
Diphenylhydrazine, 1,2-	µg/kg						<390	
Fluoranthene	µg/kg						<390	
Fluorene	µg/kg						<390	

Notes: 1. Printed on 07/14/98



Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250	NK-SB-250	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-251
	Sample ID	1025699	1025700	1025701	1025701	1025702	1025703	1025703
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
	Sample Time	11:37	11:40	13:57	13:57	13:59	14:10	14:10
	Sample Depth	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	LEA
	Lab. Number	97-1070-134	97-1071-135	AEL97001356	97-1072-136	97-1073-137	AEL97001357	97-1074-138
Constituent	Units							
Hexachlorobenzene	µg/kg						<390	
Hexachlorobutadiene	µg/kg						<390	
Hexachlorocyclopentadiene	µg/kg						<390	
Hexachloroethane	µg/kg						<390	
Indeno(1,2,3-cd)pyrene	µg/kg						<390	
Isophorone	µg/kg						<390	
N-nitroso-n-propylamine	µg/kg						<390	
N-nitrosodimethylamine	µg/kg						<390	
N-nitrosodiphenylamine	µg/kg						<390	
Naphthalene	µg/kg						<390	
Nitrobenzene	µg/kg						<390	
Nitrophenol,2-	µg/kg						<390	
Nitrophenol,4-	µg/kg						<390	
Pentachlorophenol	µg/kg						<390	
Phenanthrene	µg/kg						<390	
Phenol	µg/kg						<390	
Propane),2,2'-oxybis(2-chloro-	µg/kg						<390	
Pyrene	µg/kg						<390	
Trichlorobenzene,1,2,4-	µg/kg						<390	
Trichlorophenol,2,4,6-	µg/kg						<390	
Acetone	µg/kg			<59			<29	
Acrolein	µg/kg			<30			<15	
Acrylonitrile	µg/kg			<30			<15	
Benzene	µg/kg			<12			<5.9	
Benzene (screening)	µg/kg	<8	<8		<8 nc	<8		<8
Bromobenzene	µg/kg			<12			<5.9	
Bromoform	µg/kg			<12			<5.9	
Carbon Disulfide	µg/kg			<12			<5.9	

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-250	NK-SB-250	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-251
Sample ID	1025699	1025700	1025701	1025701	1025702	1025703	1025703	1025703
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
Sample Time	11:37	11:40	13:57	13:57	13:59	14:10	14:10	14:10
Sample Depth	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	AEL	LEA
Lab. Number	97-1070-134	97-1071-135	AEL97001356	97-1072-136	97-1073-137	AEL97001357	AEL97001357	97-1074-138
Constituent	Units							
Carbon Tetrachloride	µg/kg			<12			<5.9	
Chlorobenzene	µg/kg			<12			<5.9	
Chlorodibromomethane	µg/kg			<12			<5.9	
Chloroethane	µg/kg			<12			<5.9	
Chloroethyl Vinyl Ether,2-	µg/kg			<12			<5.9	
Chloroform	µg/kg			<12			<5.9	
Chlorotoluene,o-	µg/kg			<12			<5.9	
Chlorotoluene,p-	µg/kg			<12			<5.9	
Dibromomethane	µg/kg			<12			<5.9	
Dichlorobenzene,1,2-	µg/kg			<12			<5.9	
Dichlorobenzene,1,3-	µg/kg			<12			<5.9	
Dichlorobenzene,1,4-	µg/kg			<12			<5.9	
Dichlorobromomethane	µg/kg			<12			<5.9	
Dichlorodifluoromethane	µg/kg			<12			<5.9	
Dichloroethane,1,1-	µg/kg			<12			<5.9	
Dichloroethane,1,2-	µg/kg			<12			<5.9	
Dichloroethylene,1,1-	µg/kg			<12			<5.9	
Dichloroethylene,1,2-cis-	µg/kg			<12			<5.9	
Dichloroethylene,1,2-trans-	µg/kg			<12			<5.9	
Dichloropropane,1,2-	µg/kg			<12			<5.9	
Dichloropropylene,1,3-cis-	µg/kg			<12			<5.9	
Dichloropropylene,1,3-trans-	µg/kg			<12			<5.9	
Ethylbenzene	µg/kg			<12			<5.9	
Ethylbenzene (screening)	µg/kg	<16	<17		<17 nc	<17		<17
Hexanone,2-	µg/kg			<30			<15	
Methyl Bromide	µg/kg			<12			<5.9	
Methyl Chloride	µg/kg			<12			<5.9	
Methyl Ethyl Ketone	µg/kg			<30			<15	

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252
Sample ID	1025704	1025705	1025706	1025707	1025707	1025708	1025709	
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
Sample Time	14:13	14:22	14:25	14:55	14:55	14:57	15:08	
Sample Depth	6' - 8'	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-1075-139	97-1078-142	97-1079-143	AEL97001358	97-1080-144	97-1081-145	97-1082-146	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/28/1997	01/29/1997	01/29/1997	02/10/1997	01/29/1997	01/29/1997	01/29/1997
Date PCBs Analyzed	-							
Date Physical Analysed	-				02/12/1997			
Date Semi-volatile Organics Analyzed	-							
Arsenic	mg/kg							
Barium	mg/kg							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg				<37.2			
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252
	Sample ID	1025704	1025705	1025706	1025707	1025707	1025708	1025709
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
	Sample Time	14:13	14:22	14:25	14:55	14:55	14:57	15:08
	Sample Depth	6' - 8'	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	97-1075-139	97-1078-142	97-1079-143	AEL97001358	97-1080-144	97-1081-145	97-1082-146
Constituent	Units							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl)phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzof[a,h]anthracene	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252
Sample ID	1025704	1025705	1025706	1025707	1025707	1025708	1025709	1025709
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
Sample Time	14:13	14:22	14:25	14:55	14:55	14:57	15:08	
Sample Depth	6' - 8'	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-1075-139	97-1078-142	97-1079-143	AEL97001358	97-1080-144	97-1081-145	97-1082-146	
Constituent	Units							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg				<35			
Acrolein	µg/kg				<17			
Acrylonitrile	µg/kg				<17			
Benzene	µg/kg				<7.0			
Benzene (screening)	µg/kg	<8	<8	<8 nc		<8 nc	<8	<8 nc
Bromobenzene	µg/kg				<7.0			
Bromoform	µg/kg				<7.0			
Carbon Disulfide	µg/kg				<7.0			

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252
Sample ID	1025704	1025705	1025706	1025707	1025707	1025708	1025709	
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
Sample Time	14:13	14:22	14:25	14:55	14:55	14:57	15:08	
Sample Depth	6' - 8'	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-1075-139	97-1078-142	97-1079-143	AEL97001358	97-1080-144	97-1081-145	97-1082-146	
Constituent	Units							
Carbon Tetrachloride	µg/kg			<7.0				
Chlorobenzene	µg/kg			<7.0				
Chlorodibromomethane	µg/kg			<7.0				
Chloroethane	µg/kg			<7.0				
Chloroethyl Vinyl Ether,2-	µg/kg			<7.0				
Chloroform	µg/kg			<7.0				
Chlorotoluene,o-	µg/kg			<7.0				
Chlorotoluene,p-	µg/kg			<7.0				
Dibromomethane	µg/kg			<7.0				
Dichlorobenzene,1,2-	µg/kg			<7.0				
Dichlorobenzene,1,3-	µg/kg			<7.0				
Dichlorobenzene,1,4-	µg/kg			<7.0				
Dichlorobromomethane	µg/kg			<7.0				
Dichlorodifluoromethane	µg/kg			<7.0				
Dichloroethane,1,1-	µg/kg			<7.0				
Dichloroethane,1,2-	µg/kg			<7.0				
Dichloroethylene,1,1-	µg/kg			<7.0				
Dichloroethylene,1,2-cis-	µg/kg			<7.0				
Dichloroethylene,1,2-trans-	µg/kg			<7.0				
Dichloropropane,1,2-	µg/kg			<7.0				
Dichloropropylene,1,3-cis-	µg/kg			<7.0				
Dichloropropylene,1,3-trans-	µg/kg			<7.0				
Ethylbenzene	µg/kg			<7.0				
Ethylbenzene (screening)	µg/kg	<16	<17	<17 nc		<17 nc	<17	<17 nc
Hexanone,2-	µg/kg				<17			
Methyl Bromide	µg/kg				<7.0			
Methyl Chloride	µg/kg				<7.0			
Methyl Ethyl Ketone	µg/kg				<17			

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-251	NK-SB-251	NK-SB-251	NK-SB-252	NK-SB-252	NK-SB-252
	Sample ID	1025704	1025705	1025706	1025707	1025707	1025708
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/27/1997
	Sample Time	14:13	14:22	14:25	14:55	14:55	14:57
	Sample Depth	6' - 8'	8' - 10'	10' - 12'	0' - 2'	0' - 2'	2' - 4'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA
	Lab. Number	97-1075-139	97-1078-142	97-1079-143	AEL97001358	97-1080-144	97-1081-145
Constituent	Units						
Methyl-2-pentanone, 4-	µg/kg				<17		
Methyl-tert-butyl Ether	µg/kg				<7.0		
Methylene Chloride	µg/kg				<7.0		
Styrene	µg/kg				<7.0		
Tetrachloroethane, 1,1,1,2-	µg/kg				<7.0		
Tetrachloroethane, 1,1,2,2-	µg/kg				<7.0		
Tetrachloroethylene	µg/kg				<7.0		
Tetrachloroethylene (screening)	µg/kg	<21	<21	<22 nc		<22 nc	<21
Toluene	µg/kg				<7.0		
Toluene (screening)	µg/kg	<12	<12	<12 nc		<12 nc	<12
Trichloroethane, 1,1,1-	µg/kg				<7.0		
Trichloroethane, 1,1,1- (screening)	µg/kg	<207	<211	<219 nc		<219 nc	<211
Trichloroethane, 1,1,2-	µg/kg				<7.0		
Trichloroethylene	µg/kg				<7.0		
Trichloroethylene (screening)	µg/kg	<20	<21	<22 nc		<22 nc	<21
Trichloromonofluoromethane	µg/kg				<7.0		
Trichloropropane, 1,2,3-	µg/kg				<7.0		
Vinyl Acetate	µg/kg				<7.0		
Vinyl Chloride	µg/kg				<7.0		
Xylene, o- (screening)	µg/kg	<22	<22	<23 nc		<23 nc	<22
Xylenes (Total)	µg/kg				<7.0		
Xylenes, m- & p- (screening)	µg/kg	<11	<11	<12 nc		<12 nc	<11

Notes: I. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-253	NK-SB-253	NK-SB-253
Sample ID	1025710	1025710	1025711	1025712	1025716	1025717	1025717	1025717
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	15:11	15:11	15:25	15:27	10:35	10:37	10:37	10:37
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	LEA	LEA
Lab. Number	AEL97001359	97-1083-147	97-1084-148	97-1085-149	97-1109-173	AEL97001361	97-1110-174	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	02/10/1997	01/29/1997	01/29/1997	01/29/1997	01/29/1997	02/10/1997	01/29/1997
Date PCBs Analyzed	-							
Date Physical Analysed	-	02/12/1997					02/17/1997	
Date Semi-volatile Organics Analyzed	-	02/10/1997						
Arsenic	mg/kg							
Barium	mg/kg							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<37.9					1350	
Acenaphthene	µg/kg	<390						
Acenaphthylene	µg/kg	<390						
Anthracene	µg/kg	<390						
Benzidine	µg/kg	<390						
Benzo[a]anthracene	µg/kg	<390						

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-253	NK-SB-253	NK-SB-253
Sample ID	1025710	1025710	1025711	1025712	1025716	1025717	1025717	1025717
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	15:11	15:11	15:25	15:27	10:35	10:37	10:37	10:37
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	LEA
Lab. Number	AEL97001359	97-1083-147	97-1084-148	97-1085-149	97-1109-173	AEL97001361		97-1110-174
Constituent	Units							
Benzo[a]pyrene	µg/kg	<390						
Benzo[b]fluoranthene	µg/kg	<390						
Benzo[ghi]perylene	µg/kg	<390						
Benzo[k]fluoranthene	µg/kg	<390						
Bis(2-chloroethoxy)methane	µg/kg	<390						
Bis(2-chloroethyl) Ether	µg/kg	<390						
Bis(2-ethylhexyl)phthalate	µg/kg	<390						
Bromophenyl Phenyl Ether,4-	µg/kg	<390						
Butyl Benzyl Phthalate	µg/kg	<390						
Chloronaphthalene,2-	µg/kg	<390						
Chlorophenol,2-	µg/kg	<390						
Chlorophenyl Phenyl Ether,4-	µg/kg	<390						
Chrysene	µg/kg	<390						
Di-n-butyl Phthalate	µg/kg	<390						
Di-n-octyl Phthalate	µg/kg	<390						
Dibenzo[a,b]anthracene	µg/kg	<390						
Dichlorobenzidine,3,3'-	µg/kg	<390						
Dichlorophenol,2,4-	µg/kg	<390						
Diethyl Phthalate	µg/kg	<390						
Dimethyl Phthalate	µg/kg	<390						
Dimethylphenol,2,4-	µg/kg	<390						
Dinitro-o-cresol,4,6-	µg/kg	<390						
Dinitrophenol,2,4-	µg/kg	<390						
Dinitrotoluene,2,4-	µg/kg	<390						
Dinitrotoluene,2,6-	µg/kg	<390						
Diphenylhydrazine,1,2-	µg/kg	<390						
Fluoranthene	µg/kg	<390						
Fluorene	µg/kg	<390						

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-253	NK-SB-253	NK-SB-253
Sample ID	1025710	1025710	1025711	1025712	1025716	1025717	1025717	1025717
Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	15:11	15:11	15:25	15:27	10:35	10:37	10:37	10:37
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	LEA
Lab. Number	AEL97001359	97-1083-147	97-1084-148	97-1085-149	97-1109-173	AEL97001361		97-1110-174
Constituent	Units							
Hexachlorobenzene	µg/kg	<390						
Hexachlorobutadiene	µg/kg	<390						
Hexachlorocyclopentadiene	µg/kg	<390						
Hexachloroethane	µg/kg	<390						
Indeno(1,2,3-cd)pyrene	µg/kg	<390						
Isophorone	µg/kg	<390						
N-nitroso-n-propylamine	µg/kg	<390						
N-nitrosodimethylamine	µg/kg	<390						
N-nitrosodiphenylamine	µg/kg	<390						
Naphthalene	µg/kg	<390						
Nitrobenzene	µg/kg	<390						
Nitropheno1,2-	µg/kg	<390						
Nitropheno1,4-	µg/kg	<390						
Pentachlorophenol	µg/kg	<390						
Phenanthrene	µg/kg	<390						
Phenol	µg/kg	<390						
Propane),2,2'-oxybis(2-chloro-	µg/kg	<390						
Pyrene	µg/kg	<390						
Trichlorobenzene,1,2,4-	µg/kg	<390						
Trichloropheno1,2,4,6-	µg/kg	<390						
Acetone	µg/kg	<23				<35		
Acrolein	µg/kg	<11				<18		
Acrylonitrile	µg/kg	<11				<18		
Benzene	µg/kg	<4.5				<7.0		
Benzene (screening)	µg/kg		<8	<8	<8 nc	<8		<8 nc
Bromobenzene	µg/kg	<4.5					<7.0	
Bromoform	µg/kg	<4.5					<7.0	
Carbon Disulfide	µg/kg	<4.5					<7.0	

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-253	NK-SB-253	NK-SB-253
	Sample ID	1025710	1025710	1025711	1025712	1025716	1025717	1025717
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	15:11	15:11	15:25	15:27	10:35	10:37	10:37
	Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	LEA
	Lab. Number	AEL97001359	97-1083-147	97-1084-148	97-1085-149	97-1109-173	AEL97001361	97-1110-174
Constituent	Units							
Carbon Tetrachloride	µg/kg	<4.5					<7.0	
Chlorobenzene	µg/kg	<4.5					<7.0	
Chlorodibromomethane	µg/kg	<4.5					<7.0	
Chloroethane	µg/kg	<4.5					<7.0	
Chloroethyl Vinyl Ether,2-	µg/kg	<4.5					<7.0	
Chloroform	µg/kg	<4.5					<7.0	
Chlorotoluene,o-	µg/kg	<4.5					<7.0	
Chlorotoluene,p-	µg/kg	<4.5					<7.0	
Dibromomethane	µg/kg	<4.5					<7.0	
Dichlorobenzene,1,2-	µg/kg	<4.5					<7.0	
Dichlorobenzene,1,3-	µg/kg	<4.5					<7.0	
Dichlorobenzene,1,4-	µg/kg	<4.5					<7.0	
Dichlorobromomethane	µg/kg	<4.5					<7.0	
Dichlorodifluoromethane	µg/kg	<4.5					<7.0	
Dichloroethane,1,1-	µg/kg	<4.5					<7.0	
Dichloroethane,1,2-	µg/kg	<4.5					<7.0	
Dichloroethylene,1,1-	µg/kg	<4.5					<7.0	
Dichloroethylene,1,2-cis-	µg/kg	<4.5					<7.0	
Dichloroethylene,1,2-trans-	µg/kg	<4.5					<7.0	
Dichloropropane,1,2-	µg/kg	<4.5					<7.0	
Dichloropropylene,1,3-cis-	µg/kg	<4.5					<7.0	
Dichloropropylene,1,3-trans-	µg/kg	<4.5					<7.0	
Ethylbenzene	µg/kg	<4.5					<7.0	
Ethylbenzene (screening)	µg/kg		<17	<17	<17 nc	<17		<17 nc
Hexanone,2-	µg/kg	<11					<18	
Methyl Bromide	µg/kg	<4.5					<7.0	
Methyl Chloride	µg/kg	<4.5					<7.0	
Methyl Ethyl Ketone	µg/kg	<11					<18	

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-252	NK-SB-253	NK-SB-253	NK-SB-253
	Sample ID	1025710	1025710	1025711	1025712	1025716	1025717	1025717
	Sample Date	01/27/1997	01/27/1997	01/27/1997	01/27/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	15:11	15:11	15:25	15:27	10:35	10:37	10:37
	Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	LEA
	Lab. Number	AEL97001359	97-1083-147	97-1084-148	97-1085-149	97-1109-173	AEL97001361	97-1110-174
Constituent	Units							
Methyl-2-pentanone,4-	µg/kg	<11					<18	
Methyl-tert-butyl Ether	µg/kg	<4.5					<7.0	
Methylene Chloride	µg/kg	<7.9					<14	
Styrene	µg/kg	<4.5					<7.0	
Tetrachloroethane,1,1,1,2-	µg/kg	<4.5					<7.0	
Tetrachloroethane,1,1,2,2-	µg/kg	<4.5					<7.0	
Tetrachloroethylene	µg/kg	<4.5					<7.0	
Tetrachloroethylene (screening)	µg/kg		<22	<21	<22 nc	<22		<22 nc
Toluene	µg/kg	<4.5					<7.0	
Toluene (screening)	µg/kg		<12	<12	<12 nc	<12		<12 nc
Trichloroethane,1,1,1-	µg/kg	<4.5					<7.0	
Trichloroethane,1,1,1- (screening)	µg/kg		<215	<211	<219 nc	<215		<219 nc
Trichloroethane,1,1,2-	µg/kg	<4.5					<7.0	
Trichloroethylene	µg/kg	<4.5					<7.0	
Trichloroethylene (screening)	µg/kg		<21	<21	<22 nc	<21		<22 nc
Trichloromonofluoromethane	µg/kg	<4.5					<7.0	
Trichloropropane,1,2,3-	µg/kg	<4.5					<7.0	
Vinyl Acetate	µg/kg	<4.5					<7.0	
Vinyl Chloride	µg/kg	<4.5					<7.0	
Xylene,o- (screening)	µg/kg		<23	<22	<23 nc	<23		<23 nc
Xylenes (Total)	µg/kg	<4.5					<7.0	
Xylenes,m- & p- (screening)	µg/kg		<11	<11	<12 nc	<11		<12 nc

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-254
	Sample ID	1025718	1025719	1025720	1025720	1025721	1025722	1025723
	Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	10:37	10:49	10:51	10:51	11:03	11:07	13:25
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	AEL
	Lab. Number	97-1111-175	97-1112-176	AEL97001362	97-1113-177	97-1114-178	97-1115-179	AEL97001363
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/29/1997	01/29/1997	02/10/1997	01/29/1997	01/29/1997	01/29/1997	02/10/1997
Date PCBs Analyzed	-							02/09/1997
Date Physical Analysed	-			02/17/1997				02/17/1997
Date Semi-volatile Organics Analyzed	-							02/10/1997
Arsenic	mg/kg							
Barium	mg/kg							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							<220
PCB 1221	µg/kg							<220
PCB 1232	µg/kg							<220
PCB 1242	µg/kg							<220
PCB 1248	µg/kg							<220
PCB 1254	µg/kg							<220
PCB 1260	µg/kg							<220
Total Petroleum Hydrocarbons	mg/kg			<39.7				<36.7
Acenaphthene	µg/kg							<370
Acenaphthylene	µg/kg							<370
Anthracene	µg/kg							<370
Benzidine	µg/kg							<370
Benzo[a]anthracene	µg/kg							<370

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-254
	Sample ID	1025718	1025719	1025720	1025720	1025721	1025722	1025723
	Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	10:37	10:49	10:51	10:51	11:03	11:07	13:25
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	AEL
	Lab. Number	97-1111-175	97-1112-176	AEL97001362	97-1113-177	97-1114-178	97-1115-179	AEL97001363
Constituent	Units							
Benzo[a]pyrene	µg/kg							<370
Benzo[b]fluoranthene	µg/kg							<370
Benzo[ghi]perylene	µg/kg							<370
Benzo[k]fluoranthene	µg/kg							<370
Bis(2-chloroethoxy)methane	µg/kg							<370
Bis(2-chloroethyl) Ether	µg/kg							<370
Bis(2-ethylhexyl)phthalate	µg/kg							<370
Bromophenyl Phenyl Ether, 4-	µg/kg							<370
Butyl Benzyl Phthalate	µg/kg							<370
Chloronaphthalene, 2-	µg/kg							<370
Chlorophenol, 2-	µg/kg							<370
Chlorophenyl Phenyl Ether, 4-	µg/kg							<370
Chrysene	µg/kg							<370
Di-n-butyl Phthalate	µg/kg							<370
Di-n-octyl Phthalate	µg/kg							<370
Dibenz[a,h]anthracene	µg/kg							<370
Dichlorobenzidine, 3,3'-	µg/kg							<370
Dichlorophenol, 2,4-	µg/kg							<370
Diethyl Phthalate	µg/kg							<370
Dimethyl Phthalate	µg/kg							<370
Dimethylphenol, 2,4-	µg/kg							<370
Dinitro-o-cresol, 4,6-	µg/kg							<370
Dinitrophenol, 2,4-	µg/kg							<370
Dinitrotoluene, 2,4-	µg/kg							<370
Dinitrotoluene, 2,6-	µg/kg							<370
Diphenylhydrazine, 1,2-	µg/kg							<370
Fluoranthene	µg/kg							<370
Fluorene	µg/kg							<370

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-254
Sample ID	1025718	1025719	1025720	1025720	1025721	1025722	1025723	
Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	10:37	10:49	10:51	10:51	11:03	11:07	13:25	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	AEL
Lab. Number	97-1111-175	97-1112-176	AEL97001362	97-1113-177	97-1114-178	97-1115-179	97-1116-178	AEL97001363
Constituent	Units							
Hexachlorobenzene	µg/kg							<370
Hexachlorobutadiene	µg/kg							<370
Hexachlorocyclopentadiene	µg/kg							<370
Hexachloroethane	µg/kg							<370
Indeno(1,2,3-cd)pyrene	µg/kg							<370
Isophorone	µg/kg							<370
N-nitroso-n-propylamine	µg/kg							<370
N-nitrosodimethylamine	µg/kg							<370
N-nitrosodiphenylamine	µg/kg							<370
Naphthalene	µg/kg							<370
Nitrobenzene	µg/kg							<370
Nitrophenol,2-	µg/kg							<370
Nitrophenol,4-	µg/kg							<370
Pentachlorophenol	µg/kg							<370
Phenanthrene	µg/kg							<370
Phenol	µg/kg							<370
Propane,2,2'-oxybis(2-chloro-	µg/kg							<370
Pyrene	µg/kg							<370
Trichlorobenzene,1,2,4-	µg/kg							<370
Trichlorophenol,2,4,6-	µg/kg							<370
Acetone	µg/kg			<26				<31
Acrolein	µg/kg			<13				<16
Acrylonitrile	µg/kg			<13				<16
Benzene	µg/kg			<5.2				<6.3
Benzene (screening)	µg/kg	<8	<8 nc		<8	<8	<8 nc	
Bromobenzene	µg/kg			<5.2				<6.3
Bromoform	µg/kg			<5.2				<6.3
Carbon Disulfide	µg/kg			<5.2				<6.3

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-253	NK-SB-254
Sample ID	1025718	1025719	1025720	1025720	1025721	1025722	1025723	
Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	10:37	10:49	10:51	10:51	11:03	11:07	13:25	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	AEL	
Lab. Number	97-1111-175	97-1112-176	AEL97001362	97-1113-177	97-1114-178	97-1115-179	AEL97001363	
Constituent	Units							
Carbon Tetrachloride	µg/kg		<5.2					<6.3
Chlorobenzene	µg/kg		<5.2					<6.3
Chlorodibromomethane	µg/kg		<5.2					<6.3
Chloroethane	µg/kg		<5.2					<6.3
Chloroethyl Vinyl Ether,2-	µg/kg		<5.2					<6.3
Chloroform	µg/kg		<5.2					<6.3
Chlorotoluene,o-	µg/kg		<5.2					<6.3
Chlorotoluene,p-	µg/kg		<5.2					<6.3
Dibromomethane	µg/kg		<5.2					<6.3
Dichlorobenzene,1,2-	µg/kg		<5.2					<6.3
Dichlorobenzene,1,3-	µg/kg		<5.2					<6.3
Dichlorobenzene,1,4-	µg/kg		<5.2					<6.3
Dichlorobromomethane	µg/kg		<5.2					<6.3
Dichlorodifluoromethane	µg/kg		<5.2					<6.3
Dichloroethane,1,1-	µg/kg		<5.2					<6.3
Dichloroethane,1,2-	µg/kg		<5.2					<6.3
Dichloroethylene,1,1-	µg/kg		<5.2					<6.3
Dichloroethylene,1,2-cis-	µg/kg		<5.2					<6.3
Dichloroethylene,1,2-trans-	µg/kg		<5.2					<6.3
Dichloropropane,1,2-	µg/kg		<5.2					<6.3
Dichloropropylene,1,3-cis-	µg/kg		<5.2					<6.3
Dichloropropylene,1,3-trans-	µg/kg		<5.2					<6.3
Ethylbenzene	µg/kg		<5.2					<6.3
Ethylbenzene (screening)	µg/kg	<17	<17 nc		<17	<17	<17 nc	
Hexanone,2-	µg/kg			<13				<16
Methyl Bromide	µg/kg			<5.2				<6.3
Methyl Chloride	µg/kg			<5.2				<6.3
Methyl Ethyl Ketone	µg/kg			<13				<16

Notes: I. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254
Sample ID	1025723	1025724	1025725	1025725	1025726	1025727	1025727	1025728	1025728
Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	13:25	13:27	13:39	13:39	13:41	13:50	13:55		
Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'		
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	LEA	LEA
Lab. Number	97-1116-180	97-1117-181	AEL97001364	97-1120-185	97-1121-186	97-1122-187	97-1123-188		
Constituent	Units								
Date Metals Analyzed	-								
Date Organics Analyzed	-	01/29/1997	01/29/1997	02/10/1997	01/30/1997	01/30/1997	01/30/1997	01/30/1997	01/30/1997
Date PCBs Analyzed	-								
Date Physical Analysed	-			02/17/1997					
Date Semi-volatile Organics Analyzed	-								
Arsenic	mg/kg								
Barium	mg/kg								
Cadmium	mg/kg								
Chromium	mg/kg								
Lead	mg/kg								
Mercury	mg/kg								
Nickel	mg/kg								
Selenium	mg/kg								
Silver	mg/kg								
Zinc	mg/kg								
PCB 1016	µg/kg								
PCB 1221	µg/kg								
PCB 1232	µg/kg								
PCB 1242	µg/kg								
PCB 1248	µg/kg								
PCB 1254	µg/kg								
PCB 1260	µg/kg								
Total Petroleum Hydrocarbons	mg/kg			<39.3					
Acenaphthene	µg/kg								
Acenaphthylene	µg/kg								
Anthracene	µg/kg								
Benzidine	µg/kg								
Benzo[a]anthracene	µg/kg								

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254
Sample ID	1025723	1025724	1025725	1025725	1025726	1025727	1025728	1025728
Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	13:25	13:27	13:39	13:39	13:41	13:50	13:55	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	97-1116-180	97-1117-181	AEL97001364	97-1120-185	97-1121-186	97-1122-187	97-1123-188	
Constituent	Units							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl)phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-254						
	Sample ID	1025723	1025724	1025725	1025725	1025726	1025727	1025728
	Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	13:25	13:27	13:39	13:39	13:41	13:50	13:55
	Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	97-1116-180	97-1117-181	AEL97001364	97-1120-185	97-1121-186	97-1122-187	97-1123-188
Constituent	Units							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg			<30				
Acrolein	µg/kg			<15				
Acrylonitrile	µg/kg			<15				
Benzene	µg/kg			<3.9				
Benzene (screening)	µg/kg	<8	<8		<8 nc	<8	<7	<8 nc
Bromobenzene	µg/kg			<3.9				
Bromoform	µg/kg			<3.9				
Carbon Disulfide	µg/kg			<3.9				

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254	NK-SB-254
Sample ID	1025723	1025724	1025725	1025725	1025726	1025727	1025728	1025728
Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	13:25	13:27	13:39	13:39	13:41	13:50	13:55	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	97-1116-180	97-1117-181	AEL97001364	97-1120-185	97-1121-186	97-1122-187	97-1123-188	
Constituent	Units							
Carbon Tetrachloride	µg/kg			<5.9				
Chlorobenzene	µg/kg			<5.9				
Chlorodibromomethane	µg/kg			<5.9				
Chloroethane	µg/kg			<5.9				
Chloroethyl Vinyl Ether,2-	µg/kg			<5.9				
Chloroform	µg/kg			<5.9				
Chlorotoluene,o-	µg/kg			<5.9				
Chlorotoluene,p-	µg/kg			<5.9				
Dibromomethane	µg/kg			<5.9				
Dichlorobenzene,1,2-	µg/kg			<5.9				
Dichlorobenzene,1,3-	µg/kg			<5.9				
Dichlorobenzene,1,4-	µg/kg			<5.9				
Dichlorobromomethane	µg/kg			<5.9				
Dichlorodifluoromethane	µg/kg			<5.9				
Dichloroethane,1,1-	µg/kg			<5.9				
Dichloroethane,1,2-	µg/kg			<5.9				
Dichloroethylene,1,1-	µg/kg			<5.9				
Dichloroethylene,1,2-cis-	µg/kg			<5.9				
Dichloroethylene,1,2-trans-	µg/kg			<5.9				
Dichloropropane,1,2-	µg/kg			<5.9				
Dichloropropylene,1,3-cis-	µg/kg			<5.9				
Dichloropropylene,1,3-trans-	µg/kg			<5.9				
Ethylbenzene	µg/kg			<5.9				
Ethylbenzene (screening)	µg/kg	<17	<17		<17 nc	<17	<15	<17 nc
Hexanone,2-	µg/kg			<15				
Methyl Bromide	µg/kg			<5.9				
Methyl Chloride	µg/kg			<5.9				
Methyl Ethyl Ketone	µg/kg			<15				

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-254						
	Sample ID	1025723	1025724	1025725	1025725	1025726	1025727	1025728
	Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	13:25	13:27	13:39	13:39	13:41	13:50	13:55
	Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	97-1116-180	97-1117-181	AEL97001364	97-1120-185	97-1121-186	97-1122-187	97-1123-188
Constituent	Units							
Methyl-2-pentanone,4-	µg/kg			<15				
Methyl-tert-butyl Ether	µg/kg			<5.9				
Methylene Chloride	µg/kg			<5.9				
Styrene	µg/kg			<5.9				
Tetrachloroethane,1,1,1,2-	µg/kg			<5.9				
Tetrachloroethane,1,1,2,2-	µg/kg			<5.9				
Tetrachloroethylene	µg/kg			<5.9				
Tetrachloroethylene (screening)	µg/kg	<22	<22		<22 nc	<22	<19	<22 nc
Toluene	µg/kg			<5.9				
Toluene (screening)	µg/kg	<12	<12		<12 nc	<12	<10	<12 nc
Trichloroethane,1,1,1-	µg/kg			<5.9				
Trichloroethane,1,1,1- (screening)	µg/kg	<215	<215		<219 nc	<215	<185	<219 nc
Trichloroethane,1,1,2-	µg/kg			<5.9				
Trichloroethylene	µg/kg			<5.9				
Trichloroethylene (screening)	µg/kg	<21	<21		<22 nc	<21	<18	<22 nc
Trichloromonofluoromethane	µg/kg			<5.9				
Trichloropropane,1,2,3-	µg/kg			<5.9				
Vinyl Acetate	µg/kg			<5.9				
Vinyl Chloride	µg/kg			<5.9				
Xylene,o- (screening)	µg/kg	<23	<23		<23 nc	<23	<20	<23 nc
Xylenes (Total)	µg/kg			<5.9				
Xylenes,m- & p- (screening)	µg/kg	<11	<11		<12 nc	<11	<10	<12 nc

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-255						
	Sample ID	1025729	1025730	1025730	1025731	1025732	1025732	1025733
	Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	14:28	14:28	14:28	14:38	14:40	14:40	14:55
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	LEA	LEA	AEL	LEA	LEA
	Lab. Number	97-1124-189	AEL97001365	97-1125-190	97-1126-191	AEL97001366	97-1127-192	97-1129-194
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/30/1997	02/10/1997	01/30/1997	01/30/1997	02/10/1997	01/30/1997	01/30/1997
Date PCBs Analyzed	-		02/09/1997					
Date Physical Analysed	-		02/17/1997			02/17/1997		
Date Semi-volatile Organics Analyzed	-		02/10/1997					
Arsenic	mg/kg							
Barium	mg/kg							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg		<230					
PCB 1221	µg/kg		<230					
PCB 1232	µg/kg		<230					
PCB 1242	µg/kg		<230					
PCB 1248	µg/kg		<230					
PCB 1254	µg/kg		<230					
PCB 1260	µg/kg		<230					
Total Petroleum Hydrocarbons	mg/kg		<39.0			<41.3		
Acenaphthene	µg/kg		<390					
Acenaphthylene	µg/kg		<390					
Anthracene	µg/kg		<390					
Benzidine	µg/kg		<390					
Benzo[a]anthracene	µg/kg		<390					

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-255	NK-SB-255	NK-SB-255	NK-SB-255	NK-SB-255	NK-SB-255	NK-SB-255
Sample ID	1025729	1025730	1025730	1025731	1025732	1025732	1025733	1025733
Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	14:28	14:28	14:28	14:38	14:40	14:40	14:40	14:55
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	
Laboratory	LEA	AEL	LEA	LEA	AEL	LEA	LEA	
Lab. Number	97-1124-189	AEL97001365	97-1125-190	97-1126-191	AEL97001366	97-1127-192	97-1129-194	
Constituent	Units							
Benzo[a]pyrene	µg/kg		<390					
Benzo[b]fluoranthene	µg/kg		<390					
Benzo[ghi]perylene	µg/kg		<390					
Benzo[k]fluoranthene	µg/kg		<390					
Bis(2-chloroethoxy)methane	µg/kg		<390					
Bis(2-chloroethyl) Ether	µg/kg		<390					
Bis(2-ethylhexyl)phthalate	µg/kg		<390					
Bromophenyl Phenyl Ether, 4-	µg/kg		<390					
Butyl Benzyl Phthalate	µg/kg		<390					
Chloronaphthalene, 2-	µg/kg		<390					
Chlorophenol, 2-	µg/kg		<390					
Chlorophenyl Phenyl Ether, 4-	µg/kg		<390					
Chrysene	µg/kg		<390					
Di-n-butyl Phthalate	µg/kg		<390					
Di-n-octyl Phthalate	µg/kg		<390					
Dibenzo[a,h]anthracene	µg/kg		<390					
Dichlorobenzidine, 3,3'	µg/kg		<390					
Dichlorophenol, 2,4-	µg/kg		<390					
Diethyl Phthalate	µg/kg		<390					
Dimethyl Phthalate	µg/kg		<390					
Dimethylphenol, 2,4-	µg/kg		<390					
Dinitro-o-cresol, 4,6-	µg/kg		<390					
Dinitrophenol, 2,4-	µg/kg		<390					
Dinitrotoluene, 2,4-	µg/kg		<390					
Dinitrotoluene, 2,6-	µg/kg		<390					
Diphenylhydrazine, 1,2-	µg/kg		<390					
Fluoranthene	µg/kg		<390					
Fluorene	µg/kg		<390					

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-255						
	Sample ID	1025729	1025730	1025730	1025731	1025732	1025732	1025733
	Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	14:28	14:28	14:28	14:38	14:40	14:40	14:55
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	LEA	LEA	AEL	LEA	LEA
	Lab. Number	97-1124-189	AEL97001365	97-1125-190	97-1126-191	AEL97001366	97-1127-192	97-1129-194
Constituent	Units							
Hexachlorobenzene	µg/kg		<390					
Hexachlorobutadiene	µg/kg		<390					
Hexachlorocyclopentadiene	µg/kg		<390					
Hexachloroethane	µg/kg		<390					
Indeno(1,2,3-ed)pyrene	µg/kg		<390					
Isophorone	µg/kg		<390					
N-nitroso-n-propylamine	µg/kg		<390					
N-nitrosodimethylamine	µg/kg		<390					
N-nitrosodiphenylamine	µg/kg		<390					
Naphthalene	µg/kg		<390					
Nitrobenzene	µg/kg		<390					
Nitrophenol,2-	µg/kg		<390					
Nitrophenol,4-	µg/kg		<390					
Pentachlorophenol	µg/kg		<390					
Phenanthrene	µg/kg		<390					
Phenol	µg/kg		<390					
Propane),2,2'-oxybis(2-chloro-	µg/kg		<390					
Pyrene	µg/kg		<390					
Trichlorobenzene,1,2,4-	µg/kg		<390					
Trichlorophenol,2,4,6-	µg/kg		<390					
Acetone	µg/kg		<41			<33		
Acrolein	µg/kg		<20			<16		
Acrylonitrile	µg/kg		<20			<16		
Benzene	µg/kg		<8.1			<6.6		
Benzene (screening)	µg/kg	<8 nc		<8 nc	<8 nc		<8	<8
Bromobenzene	µg/kg		<8.1			<6.6		
Bromoform	µg/kg		<8.1			<6.6		
Carbon Disulfide	µg/kg		<8.1			<6.6		

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-255	NK-SB-255	NK-SB-255	NK-SB-255	NK-SB-255	NK-SB-255	NK-SB-255
Sample ID	1025729	1025730	1025730	1025731	1025732	1025732	1025732	1025733
Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
Sample Time	14:28	14:28	14:28	14:38	14:40	14:40	14:40	14:55
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	6' - 8'	8' - 10'
Laboratory	LEA	AEL	LEA	LEA	AEL	LEA	LEA	LEA
Lab. Number	97-1124-189	AEL97001365	97-1125-190	97-1126-191	AEL97001366	97-1127-192	97-1129-194	
Constituent	Units							
Carbon Tetrachloride	µg/kg		<8.1			<6.6		
Chlorobenzene	µg/kg		<8.1			<6.6		
Chlorodibromomethane	µg/kg		<8.1			<6.6		
Chloroethane	µg/kg		<8.1			<6.6		
Chloroethyl Vinyl Ether,2-	µg/kg		<8.1			<6.6		
Chloroform	µg/kg		<8.1			<6.6		
Chlorotoluene,o-	µg/kg		<8.1			<6.6		
Chlorotoluene,p-	µg/kg		<8.1			<6.6		
Dibromomethane	µg/kg		<8.1			<6.6		
Dichlorobenzene,1,2-	µg/kg		<8.1			<6.6		
Dichlorobenzene,1,3-	µg/kg		<8.1			<6.6		
Dichlorobenzene,1,4-	µg/kg		<8.1			<6.6		
Dichlorobromomethane	µg/kg		<8.1			<6.6		
Dichlorodifluoromethane	µg/kg		<8.1			<6.6		
Dichloroethane,1,1-	µg/kg		<8.1			<6.6		
Dichloroethane,1,2-	µg/kg		<8.1			<6.6		
Dichloroethylene,1,1-	µg/kg		<8.1			<6.6		
Dichloroethylene,1,2-cis-	µg/kg		<8.1			<6.6		
Dichloroethylene,1,2-trans-	µg/kg		<8.1			<6.6		
Dichloropropane,1,2-	µg/kg		<8.1			<6.6		
Dichloropropylene,1,3-cis-	µg/kg		<8.1			<6.6		
Dichloropropylene,1,3-trans-	µg/kg		<8.1			<6.6		
Ethylbenzene	µg/kg		<8.1			<6.6		
Ethylbenzene (screening)	µg/kg	<17 nc		<17 nc	<17 nc		<17	<17
Hexanone,2-	µg/kg		<20			<16		
Methyl Bromide	µg/kg		<8.1			<6.6		
Methyl Chloride	µg/kg		<8.1			<6.6		
Methyl Ethyl Ketone	µg/kg		<20			<16		

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-255						
	Sample ID	1025729	1025730	1025730	1025731	1025732	1025732	1025733
	Sample Date	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997	01/28/1997
	Sample Time	14:28	14:28	14:28	14:38	14:40	14:40	14:55
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	LEA	LEA	AEL	LEA	LEA
	Lab. Number	97-1124-189	AEL97001365	97-1125-190	97-1126-191	AEL97001366	97-1127-192	97-1129-194
Constituent	Units							
Methyl-2-pentanone,4-	µg/kg		<20			<16		
Methyl-tert-butyl Ether	µg/kg		<8.1			<6.6		
Methylene Chloride	µg/kg		<8.1			<6.6		
Styrene	µg/kg		<8.1			<6.6		
Tetrachloroethane,1,1,1,2-	µg/kg		<8.1			<6.6		
Tetrachloroethane,1,1,2,2-	µg/kg		<8.1			<6.6		
Tetrachloroethylene	µg/kg		<8.1			<6.6		
Tetrachloroethylene (screening)	µg/kg	<22 nc		<22 nc	<22 nc		<22	<21
Toluene	µg/kg		<8.1			<6.6		
Toluene (screening)	µg/kg	<12 nc		<12 nc	<12 nc		<12	<12
Trichloroethane,1,1,1-	µg/kg		<8.1			<6.6		
Trichloroethane,1,1,1- (screening)	µg/kg	<219 nc		<219 nc	<219 nc		<215	<211
Trichloroethane,1,1,2-	µg/kg		<8.1			<6.6		
Trichloroethylene	µg/kg		<8.1			<6.6		
Trichloroethylene (screening)	µg/kg	<22 nc		<22 nc	<22 nc		<21	<21
Trichloromonofluoromethane	µg/kg		<8.1			<6.6		
Trichloropropane,1,2,3-	µg/kg		<8.1			<6.6		
Vinyl Acetate	µg/kg		<8.1			<6.6		
Vinyl Chloride	µg/kg		<8.1			<6.6		
Xylene,o- (screening)	µg/kg	<23 nc		<23 nc	<23 nc		<23	<22
Xylenes (Total)	µg/kg		<8.1			<6.6		
Xylenes,m- & p- (screening)	µg/kg	<12 nc		<12 nc	<12 nc		<11	<11

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-54
Sample ID	1017186	1017186	1017188	1017189	1017190	1017191	1017191	1017191
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	11:25	11:25	11:40	11:52	12:05	12:10	12:10	12:10
Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	8' - 10'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	LEA	LEA
Lab. Number	AEL96009299	96-4041-058	96-4042-059	96-4043-064	96-4044-065	AEL96009300	96-4045-066	
Constituent	Units							
Date Metals Analyzed	-	09/04/1996					09/04/1996	
Date Organics Analyzed	-	08/28/1996	08/20/1996	08/20/1996	08/20/1996	08/20/1996	08/28/1996	08/20/1996
Date PCBs Analyzed	-							
Date Physical Analysed	-							
Date Semi-volatile Organics Analyzed	-							
Arsenic	mg/kg	1.7					<1.18	
Barium	mg/kg	247					33	
Cadmium	mg/kg	<3.16					<3.54	
Chromium	mg/kg	11.2					<5.9	
Lead	mg/kg	<21.1					<23.6	
Mercury	mg/kg	<0.211					<0.236	
Nickel	mg/kg	<10.5					<11.8	
Selenium	mg/kg	<1.05					<1.18	
Silver	mg/kg	<5.48					<5.9	
Zinc	mg/kg	23.4					11.9	
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54						
	Sample ID	1017186	1017186	1017188	1017189	1017190	1017191	1017191
	Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
	Sample Time	11:25	11:25	11:40	11:52	12:05	12:10	12:10
	Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'
	Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	LEA
	Lab. Number	AEL96009299	96-4041-058	96-4042-059	96-4043-064	96-4044-065	AEL96009300	96-4045-066
Constituent	Units							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl)phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dichlorobenzidine, 3,3'-	µg/kg							
Dichlorophenol, 2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol, 2,4-	µg/kg							
Dinitro-o-cresol, 4,6-	µg/kg							
Dinitrophenol, 2,4-	µg/kg							
Dinitrotoluene, 2,4-	µg/kg							
Dinitrotoluene, 2,6-	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							

Notes: 1. Printed on 07/14/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-54
Sample ID	1017186	1017186	1017188	1017189	1017190	1017191	1017191	1017191
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	11:25	11:25	11:40	11:52	12:05	12:10	12:10	12:10
Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	8' - 10'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	LEA
Lab. Number	AEL96009299	96-4041-058	96-4042-059	96-4043-064	96-4044-065	AEL96009300	96-4045-066	
Constituent	Units							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol, 2-	µg/kg							
Nitrophenol, 4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane), 2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorobenzene, 1,2,4-	µg/kg							
Trichlorophenol, 2,4,6-	µg/kg							
Acetone	µg/kg	<34					<30	
Acrolein	µg/kg	<17					<15	
Acrylonitrile	µg/kg	<17					<15	
Benzene	µg/kg	<6.7					<6.0	
Benzene (screening)	µg/kg		<8	<6	<7	<6		<8
Bromobenzene	µg/kg	<6.7					<6.0	
Bromoform	µg/kg	<6.7					<6.0	
Carbon Disulfide	µg/kg	<6.7					<6.0	

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54	NK-SB-54						
	Sample ID	1017186	1017186	1017188	1017189	1017190	1017191	1017191	1017191
	Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
	Sample Time	11:25	11:25	11:40	11:52	12:05	12:10	12:10	12:10
	Sample Depth	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	
	Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	LEA	
	Lab. Number	AEL96009299	96-4041-058	96-4042-059	96-4043-064	96-4044-065	AEL96009300	96-4045-066	
Constituent	Units								
Carbon Tetrachloride	µg/kg	<6.7						<6.0	
Chlorobenzene	µg/kg	<6.7						<6.0	
Chlorodibromomethane	µg/kg	<6.7						<6.0	
Chloroethane	µg/kg	<6.7						<6.0	
Chloroethyl Vinyl Ether,2-	µg/kg	<6.7						<6.0	
Chloroform	µg/kg	<6.7						<6.0	
Chlorotoluene,o-	µg/kg	<6.7						<6.0	
Chlorotoluene,p-	µg/kg	<6.7						<6.0	
Dibromomethane	µg/kg	<6.7						<6.0	
Dichlorobenzene,1,2-	µg/kg	<6.7						<6.0	
Dichlorobenzene,1,3-	µg/kg	<6.7						<6.0	
Dichlorobenzene,1,4-	µg/kg	<6.7						<6.0	
Dichlorobromomethane	µg/kg	<6.7						<6.0	
Dichlorodifluoromethane	µg/kg	<6.7						<6.0	
Dichloroethane,1,1-	µg/kg	<6.7						<6.0	
Dichloroethane,1,2-	µg/kg	<6.7						<6.0	
Dichloroethylene,1,1-	µg/kg	<6.7						<6.0	
Dichloroethylene,1,2-cis-	µg/kg	<6.7						<6.0	
Dichloroethylene,1,2-trans-	µg/kg	<6.7						<6.0	
Dichloropropane,1,2-	µg/kg	<6.7						<6.0	
Dichloropropylene,1,3-cis-	µg/kg	<6.7						<6.0	
Dichloropropylene,1,3-trans-	µg/kg	<6.7						<6.0	
Ethylbenzene	µg/kg	<6.7						<6.0	
Ethylbenzene (screening)	µg/kg		<17	<14	<14	<13			<16
Hexanone,2-	µg/kg	<17						<15	
Methyl Bromide	µg/kg	<6.7						<6.0	
Methyl Chloride	µg/kg	<6.7						<6.0	
Methyl Ethyl Ketone	µg/kg	<17						<15	

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55
	Sample ID	1017192	1017193	1017194	1017195	1017195	1017196	1017197
	Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
	Sample Time	12:20	12:30	12:40	13:50	13:50	14:07	14:18
	Sample Depth	10' - 12'	12' - 14'	14' - 15'	0' - 2'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	96-4046-067	96-4047-068	96-4048-069	AEL96009301	96-4049-070	96-4050-070	96-4051-072
Constituent	Units							
Date Metals Analyzed	-				09/04/1996			
Date Organics Analyzed	-	08/20/1996	08/20/1996	08/20/1996	08/28/1996	08/20/1996	08/20/1996	08/20/1996
Date PCBs Analyzed	-							
Date Physical Analysed	-							
Date Semi-volatile Organics Analyzed	-							
Arsenic	mg/kg				1.26			
Barium	mg/kg				22.4			
Cadmium	mg/kg				<3.17			
Chromium	mg/kg				9.74			
Lead	mg/kg				<21.2			
Mercury	mg/kg				<0.212			
Nickel	mg/kg				<10.6			
Selenium	mg/kg				<1.06			
Silver	mg/kg				<5.29			
Zinc	mg/kg				17.8			
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55
Sample ID	1017192	1017193	1017194	1017195	1017195	1017196	1017196	1017197
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	12:20	12:30	12:40	13:50	13:50	14:07	14:07	14:18
Sample Depth	10' - 12'	12' - 14'	14' - 15'	0' - 2'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	LEA
Lab. Number	96-4046-067	96-4047-068	96-4048-069	AEL96009301	96-4049-070	96-4050-070	96-4051-072	
Constituent	Units							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl)phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenz[a,h]anthracene	µg/kg							
Dichlorobenzidine, 3,3'-	µg/kg							
Dichlorophenol, 2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol, 2,4-	µg/kg							
Dinitro-o-cresol, 4,6-	µg/kg							
Dinitrophenol, 2,4-	µg/kg							
Dinitrotoluene, 2,4-	µg/kg							
Dinitrotoluene, 2,6-	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55
	Sample ID	1017192	1017193	1017194	1017195	1017195	1017196	1017197
	Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
	Sample Time	12:20	12:30	12:40	13:50	13:50	14:07	14:18
	Sample Depth	10' - 12'	12' - 14'	14' - 15'	0' - 2'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	96-4046-067	96-4047-068	96-4048-069	AEL96009301	96-4049-070	96-4050-070	96-4051-072
Constituent	Units							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg				<31			
Acrolein	µg/kg				<16			
Acrylonitrile	µg/kg				<16			
Benzene	µg/kg				<6.3			
Benzene (screening)	µg/kg	<7	<8	<8		<8	<8	<8
Bromobenzene	µg/kg				<6.3			
Bromoform	µg/kg				<6.3			
Carbon Disulfide	µg/kg				<6.3			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55
Sample ID	1017192	1017193	1017194	1017195	1017195	1017196	1017196	1017197
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	12:20	12:30	12:40	13:50	13:50	14:07	14:07	14:18
Sample Depth	10' - 12'	12' - 14'	14' - 15'	0' - 2'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	LEA
Lab. Number	96-4046-067	96-4047-068	96-4048-069	AEL96009301	96-4049-070	96-4050-070	96-4051-072	
Constituent	Units							
Carbon Tetrachloride	µg/kg				<6.3			
Chlorobenzene	µg/kg				<6.3			
Chlorodibromomethane	µg/kg				<6.3			
Chloroethane	µg/kg				<6.3			
Chloroethyl Vinyl Ether,2-	µg/kg				<6.3			
Chloroform	µg/kg				<6.3			
Chlorotoluene,o-	µg/kg				<6.3			
Chlorotoluene,p-	µg/kg				<6.3			
Dibromomethane	µg/kg				<6.3			
Dichlorobenzene,1,2-	µg/kg				<6.3			
Dichlorobenzene,1,3-	µg/kg				<6.3			
Dichlorobenzene,1,4-	µg/kg				<6.3			
Dichlorobromomethane	µg/kg				<6.3			
Dichlorodifluoromethane	µg/kg				<6.3			
Dichloroethane,1,1-	µg/kg				<6.3			
Dichloroethane,1,2-	µg/kg				<6.3			
Dichloroethylene,1,1-	µg/kg				<6.3			
Dichloroethylene,1,2-cis-	µg/kg				<6.3			
Dichloroethylene,1,2-trans-	µg/kg				<6.3			
Dichloropropane,1,2-	µg/kg				<6.3			
Dichloropropylene,1,3-cis-	µg/kg				<6.3			
Dichloropropylene,1,3-trans-	µg/kg				<6.3			
Ethylbenzene	µg/kg				<6.3			
Ethylbenzene (screening)	µg/kg	<14	<16	<16		<17	<17	<17
Hexanone,2-	µg/kg				<16			
Methyl Bromide	µg/kg				<6.3			
Methyl Chloride	µg/kg				<6.3			
Methyl Ethyl Ketone	µg/kg				<16			

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-54	NK-SB-54	NK-SB-54	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55
	Sample ID	1017192	1017193	1017194	1017195	1017195	1017196	1017197
	Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
	Sample Time	12:20	12:30	12:40	13:50	13:50	14:07	14:18
	Sample Depth	10' - 12'	12' - 14'	14' - 15'	0' - 2'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	96-4046-067	96-4047-068	96-4048-069	AEL96009301	96-4049-070	96-4050-070	96-4051-072
Constituent	Units							
Methyl-2-pentanone,4-	µg/kg				<16			
Methyl-tert-butyl Ether	µg/kg				<6.3			
Methylene Chloride	µg/kg				<25			
Styrene	µg/kg				<6.3			
Tetrachloroethane,1,1,1,2-	µg/kg				<6.3			
Tetrachloroethane,1,1,2,2-	µg/kg				<6.3			
Tetrachloroethylene	µg/kg				<6.3			
Tetrachloroethylene (screening)	µg/kg	<18	<21	<21		<22	<21	<21
Toluene	µg/kg				<6.3			
Toluene (screening)	µg/kg	<10	<12	<12		<12	<12	<12
Trichloroethane,1,1,1-	µg/kg				<6.3			
Trichloroethane,1,1,1- (screening)	µg/kg	<179	<207	<207		<215	<211	<211
Trichloroethane,1,1,2-	µg/kg				<6.3			
Trichloroethylene	µg/kg				<6.3			
Trichloroethylene (screening)	µg/kg	<18	<20	<20		<21	<21	<21
Trichloromonofluoromethane	µg/kg				<6.3			
Trichloropropane,1,2,3-	µg/kg				<6.3			
Vinyl Acetate	µg/kg				<6.3			
Vinyl Chloride	µg/kg				<6.3			
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg				<6.3			
Xylenes,m- & p- (screening)	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-56
Sample ID	1017198	1017199	1017200	1017201	1017201	1017203	1017204	
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	14:30	14:45	15:00	15:15	15:15	15:40		15:50
Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'	14' - 15'		0' - 2'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA		AEL
Lab. Number	96-4052-073	96-4057-076	96-4058-077	AEL96009362	96-4059-078	96-4060-079		AEL96009363
Constituent	Units							
Date Metals Analyzed	-				09/03/1996			09/03/1996
Date Organics Analyzed	-	08/20/1996	08/21/1996	08/21/1996	08/28/1996	08/21/1996	08/21/1996	08/28/1996
Date PCBs Analyzed	-							
Date Physical Analysed	-							
Date Semi-volatile Organics Analyzed	-							
Arsenic	mg/kg				8.4			1.67
Barium	mg/kg				305			22.9
Cadmium	mg/kg				5.98			<3.47
Chromium	mg/kg				47.6			8.22
Lead	mg/kg				<30.7			27.8
Mercury	mg/kg				<0.307			2.98
Nickel	mg/kg				43.4			<11.6
Selenium	mg/kg				<1.53			<1.16
Silver	mg/kg				<7.67			<5.79
Zinc	mg/kg				119			34.4
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							

Notes: 1. Printed on 07/14/98

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-56
	Sample ID	1017198	1017199	1017200	1017201	1017201	1017203	1017204
	Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
	Sample Time	14:30	14:45	15:00	15:15	15:15	15:40	15:50
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'	14' - 15'	0' - 2'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	AEL
	Lab. Number	96-4052-073	96-4057-076	96-4058-077	AEL96009362	96-4059-078	96-4060-079	AEL96009363
Constituent	Units							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl)phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenz[a,h]anthracene	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-56
Sample ID	1017198	1017199	1017200	1017201	1017201	1017203	1017204	
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	14:30	14:45	15:00	15:15	15:15	15:40		15:50
Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'	14' - 15'		0' - 2'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA		AEL
Lab. Number	96-4052-073	96-4057-076	96-4058-077	AEL96009362	96-4059-078	96-4060-079		AEL96009363
Constituent	Units							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg				<45			<32
Acrolein	µg/kg				<22			<16
Acrylonitrile	µg/kg				<22			<16
Benzene	µg/kg				<9.0			<6.4
Benzene (screening)	µg/kg	<7	<7	<8		<7	<8	
Bromobenzene	µg/kg				<9.0			<6.4
Bromoform	µg/kg				<9.0			<6.4
Carbon Disulfide	µg/kg				<9.0			<6.4

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-55	NK-SB-56
	Sample ID	1017198	1017199	1017200	1017201	1017201	1017203	1017204
	Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
	Sample Time	14:30	14:45	15:00	15:15	15:15	15:40	15:50
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'	14' - 15'	0' - 2'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	AEL
	Lab. Number	96-4052-073	96-4057-076	96-4058-077	AEL96009362	96-4059-078	96-4060-079	AEL96009363
Constituent	Units							
Carbon Tetrachloride	µg/kg				<9.0			<6.4
Chlorobenzene	µg/kg				<9.0			<6.4
Chlorodibromomethane	µg/kg				<9.0			<6.4
Chloroethane	µg/kg				<9.0			<6.4
Chloroethyl Vinyl Ether,2-	µg/kg				<9.0			<6.4
Chloroform	µg/kg				<9.0			<6.4
Chlorotoluene,o-	µg/kg				<9.0			<6.4
Chlorotoluene,p-	µg/kg				<9.0			<6.4
Dibromomethane	µg/kg				<9.0			<6.4
Dichlorobenzene,1,2-	µg/kg				<9.0			<6.4
Dichlorobenzene,1,3-	µg/kg				<9.0			<6.4
Dichlorobenzene,1,4-	µg/kg				<9.0			<6.4
Dichlorobromomethane	µg/kg				<9.0			<6.4
Dichlorodifluoromethane	µg/kg				<9.0			<6.4
Dichloroethane,1,1-	µg/kg				<9.0			<6.4
Dichloroethane,1,2-	µg/kg				<9.0			<6.4
Dichloroethylene,1,1-	µg/kg				<9.0			<6.4
Dichloroethylene,1,2-cis-	µg/kg				<9.0			<6.4
Dichloroethylene,1,2-trans-	µg/kg				<9.0			<6.4
Dichloropropane,1,2-	µg/kg				<9.0			<6.4
Dichloropropylene,1,3-cis-	µg/kg				<9.0			<6.4
Dichloropropylene,1,3-trans-	µg/kg				<9.0			<6.4
Ethylbenzene	µg/kg				<9.0			<6.4
Ethylbenzene (screening)	µg/kg	<15	<15	<17		<15	<17	
Hexanone,2-	µg/kg				<22			<16
Methyl Bromide	µg/kg				<9.0			<6.4
Methyl Chloride	µg/kg				<9.0			<6.4
Methyl Ethyl Ketone	µg/kg				<22			<16

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56
Sample ID	1017204	1016776	1016777	1016778	1016779	1016779	1016780	1016780
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	15:50	16:00	16:10	16:15	16:20	16:20	16:20	16:25
Sample Depth	0' - 2'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	10' - 12'
Laboratory	LEA	LEA	LEA	LEA	AEL	LEA	LEA	LEA
Lab. Number	96-4061-080	96-4063-082	96-4064-083	96-4066-089	AEL96009364	96-4067-090	96-4068-091	
Constituent	Units							
Date Metals Analyzed	-					09/03/1996		
Date Organics Analyzed	-	08/21/1996	08/21/1996	08/21/1996	08/21/1996	08/28/1996	08/21/1996	08/21/1996
Date PCBs Analyzed	-							
Date Physical Analysed	-							
Date Semi-volatile Organics Analyzed	-							
Arsenic	mg/kg					<1.13		
Barium	mg/kg					32.6		
Cadmium	mg/kg					<3.38		
Chromium	mg/kg					<5.63		
Lead	mg/kg					<22.5		
Mercury	mg/kg					<0.225		
Nickel	mg/kg					<11.3		
Selenium	mg/kg					<1.13		
Silver	mg/kg					<5.63		
Zinc	mg/kg					11.6		
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56
Sample ID	1017204	1016776	1016777	1016778	1016779	1016779	1016779	1016780
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	15:50	16:00	16:10	16:15	16:20	16:20	16:20	16:25
Sample Depth	0' - 2'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	LEA	LEA	AEL	LEA	LEA	
Lab. Number	96-4061-080	96-4063-082	96-4064-083	96-4066-089	AEL96009364	96-4067-090	96-4068-091	
Constituent	Units							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl)phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenz[a,h]anthracene	µg/kg							
Dichlorobenzidine, 3,3'-	µg/kg							
Dichlorophenol, 2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol, 2,4-	µg/kg							
Dinitro-o-cresol, 4,6-	µg/kg							
Dinitrophenol, 2,4-	µg/kg							
Dinitrotoluene, 2,4-	µg/kg							
Dinitrotoluene, 2,6-	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-56						
	Sample ID	1017204	1016776	1016777	1016778	1016779	1016779	1016780
	Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
	Sample Time	15:50	16:00	16:10	16:15	16:20	16:20	16:25
	Sample Depth	0' - 2'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	LEA	LEA	AEL	LEA	LEA
	Lab. Number	96-4061-080	96-4063-082	96-4064-083	96-4066-089	AEL96009364	96-4067-090	96-4068-091
Constituent	Units							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg					<31		
Acrolein	µg/kg					<15		
Acrylonitrile	µg/kg					<15		
Benzene	µg/kg					<6.2		
Benzene (screening)	µg/kg	<8 nc	<8 nc	<8	<7		<7	<7
Bromobenzene	µg/kg					<6.2		
Bromoform	µg/kg					<6.2		
Carbon Disulfide	µg/kg					<6.2		

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56	NK-SB-56
Sample ID	1017204	1016776	1016777	1016778	1016779	1016779	1016780	1016780
Sample Date	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996	08/15/1996
Sample Time	15:50	16:00	16:10	16:15	16:20	16:20	16:25	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	LEA	LEA	AEL	LEA	LEA	
Lab. Number	96-4061-080	96-4063-082	96-4064-083	96-4066-089	AEL96009364	96-4067-090	96-4068-091	
Constituent	Units							
Carbon Tetrachloride	µg/kg				<6.2			
Chlorobenzene	µg/kg				<6.2			
Chlorodibromomethane	µg/kg				<6.2			
Chloroethane	µg/kg				<6.2			
Chloroethyl Vinyl Ether,2-	µg/kg				<6.2			
Chloroform	µg/kg				<6.2			
Chlorotoluene,o-	µg/kg				<6.2			
Chlorotoluene,p-	µg/kg				<6.2			
Dibromomethane	µg/kg				<6.2			
Dichlorobenzene,1,2-	µg/kg				<6.2			
Dichlorobenzene,1,3-	µg/kg				<6.2			
Dichlorobenzene,1,4-	µg/kg				<6.2			
Dichlorobromomethane	µg/kg				<6.2			
Dichlorodifluoromethane	µg/kg				<6.2			
Dichloroethane,1,1-	µg/kg				<6.2			
Dichloroethane,1,2-	µg/kg				<6.2			
Dichloroethylene,1,1-	µg/kg				<6.2			
Dichloroethylene,1,2-cis-	µg/kg				<6.2			
Dichloroethylene,1,2-trans-	µg/kg				<6.2			
Dichloropropane,1,2-	µg/kg				<6.2			
Dichloropropylene,1,3-cis-	µg/kg				<6.2			
Dichloropropylene,1,3-trans-	µg/kg				<6.2			
Ethylbenzene	µg/kg				<6.2			
Ethylbenzene (screening)	µg/kg	<18 nc	<17 nc	<17	<15		<15	<14
Hexanone,2-	µg/kg					<15		
Methyl Bromide	µg/kg					<6.2		
Methyl Chloride	µg/kg					<6.2		
Methyl Ethyl Ketone	µg/kg					<15		

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-56	NK-SB-56					
Sample ID	1016781	1016782						
Sample Date	08/15/1996	08/15/1996						
Sample Time	16:30	16:40						
Sample Depth	12' - 14'	14' - 15'						
Laboratory	LEA	LEA						
Lab. Number	96-4069-092	96-4070-093						
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	08/21/1996	08/21/1996					
Date PCBs Analyzed	-							
Date Physical Analysed	-							
Date Semi-volatile Organics Analyzed	-							
Arsenic	mg/kg							
Barium	mg/kg							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-56	NK-SB-56						
	Sample ID	1016781	1016782						
	Sample Date	08/15/1996	08/15/1996						
	Sample Time	16:30	16:40						
	Sample Depth	12' - 14'	14' - 15'						
	Laboratory	LEA	LEA						
	Lab. Number	96-4069-092	96-4070-093						
Constituent	Units								
Benzo[a]pyrene	µg/kg								
Benzo[b]fluoranthene	µg/kg								
Benzo[ghi]perylene	µg/kg								
Benzo[k]fluoranthene	µg/kg								
Bis(2-chloroethoxy)methane	µg/kg								
Bis(2-chloroethyl) Ether	µg/kg								
Bis(2-ethylhexyl)phthalate	µg/kg								
Bromophenyl Phenyl Ether, 4-	µg/kg								
Butyl Benzyl Phthalate	µg/kg								
Chloronaphthalene, 2-	µg/kg								
Chlorophenol, 2-	µg/kg								
Chlorophenyl Phenyl Ether, 4-	µg/kg								
Chrysene	µg/kg								
Di-n-butyl Phthalate	µg/kg								
Di-n-octyl Phthalate	µg/kg								
Dibenzo[a,h]anthracene	µg/kg								
Dichlorobenzidine, 3,3'-	µg/kg								
Dichlorophenol, 2,4-	µg/kg								
Diethyl Phthalate	µg/kg								
Dimethyl Phthalate	µg/kg								
Dimethylphenol, 2,4-	µg/kg								
Dinitro-o-cresol, 4,6-	µg/kg								
Dinitrophenol, 2,4-	µg/kg								
Dinitrotoluene, 2,4-	µg/kg								
Dinitrotoluene, 2,6-	µg/kg								
Diphenylhydrazine, 1,2-	µg/kg								
Fluoranthene	µg/kg								
Fluorene	µg/kg								

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-56	NK-SB-56						
Sample ID	1016781	1016782							
Sample Date	08/15/1996	08/15/1996							
Sample Time	16:30	16:40							
Sample Depth	12' - 14'	14' - 15'							
Laboratory	LEA	LEA							
Lab. Number	96-4069-092	96-4070-093							
Constituent	Units								
Hexachlorobenzene	µg/kg								
Hexachlorobutadiene	µg/kg								
Hexachlorocyclopentadiene	µg/kg								
Hexachloroethane	µg/kg								
Indeno(1,2,3-cd)pyrene	µg/kg								
Isophorone	µg/kg								
N-nitroso-n-propylamine	µg/kg								
N-nitrosodimethylamine	µg/kg								
N-nitrosodiphenylamine	µg/kg								
Naphthalene	µg/kg								
Nitrobenzene	µg/kg								
Nitrophenol,2-	µg/kg								
Nitrophenol,4-	µg/kg								
Pentachlorophenol	µg/kg								
Phenanthrene	µg/kg								
Phenol	µg/kg								
Propane),2,2'-oxybis(2-chloro-	µg/kg								
Pyrene	µg/kg								
Trichlorobenzene,1,2,4-	µg/kg								
Trichlorophenol,2,4,6-	µg/kg								
Acetone	µg/kg								
Acrolein	µg/kg								
Acrylonitrile	µg/kg								
Benzene	µg/kg								
Benzene (screening)	µg/kg	<7	<8 nc						
Bromobenzene	µg/kg								
Bromoform	µg/kg								
Carbon Disulfide	µg/kg								

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-56	NK-SB-56						
	Sample ID	1016781	1016782						
	Sample Date	08/15/1996	08/15/1996						
	Sample Time	16:30	16:40						
	Sample Depth	12' - 14'	14' - 15'						
	Laboratory	LEA	LEA						
	Lab. Number	96-4069-092	96-4070-093						
Constituent	Units								
Carbon Tetrachloride	µg/kg								
Chlorobenzene	µg/kg								
Chlorodibromomethane	µg/kg								
Chloroethane	µg/kg								
Chloroethyl Vinyl Ether,2-	µg/kg								
Chloroform	µg/kg								
Chlorotoluene,o-	µg/kg								
Chlorotoluene,p-	µg/kg								
Dibromomethane	µg/kg								
Dichlorobenzene,1,2-	µg/kg								
Dichlorobenzene,1,3-	µg/kg								
Dichlorobenzene,1,4-	µg/kg								
Dichlorobromomethane	µg/kg								
Dichlorodifluoromethane	µg/kg								
Dichloroethane,1,1-	µg/kg								
Dichloroethane,1,2-	µg/kg								
Dichloroethylene,1,1-	µg/kg								
Dichloroethylene,1,2-cis-	µg/kg								
Dichloroethylene,1,2-trans-	µg/kg								
Dichloropropane,1,2-	µg/kg								
Dichloropropylene,1,3-cis-	µg/kg								
Dichloropropylene,1,3-trans-	µg/kg								
Ethylbenzene	µg/kg								
Ethylbenzene (screening)	µg/kg	<16	<18 nc						
Hexanone,2-	µg/kg								
Methyl Bromide	µg/kg								
Methyl Chloride	µg/kg								
Methyl Ethyl Ketone	µg/kg								

Notes: 1. Printed on 07/14/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: X-410 Drain Pipe Area

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Notes: 1. Printed on 07/14/98



Table 4
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: X-410 Drain Pipe Area

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	Location ID	NK-SB-248	NK-SB-250	NK-SB-251	NK-SB-252	NK-SB-255		
Sample ID	1025839	1025737	1025738	1025739	1025736			
Sample Date	01/24/1997	01/29/1997	01/29/1997	01/29/1997	01/29/1997			
Sample Time	13:50	10:45	11:20	13:50	10:10			
Sample Depth	8.5' - 9.0'	4.0' - 6.0'	4.0' - 6.0'	5.0' - 7.0'	5.0' - 10.0'			
Laboratory	AEL	AEL	AEL	AEL	AEL			
Lab. Number	AEL97001096	AEL97001283	AEL97001284	AEL97001285	AEL97001282			
Constituent	Units							
Date Organics Analyzed	-	02/07/1997	02/12/1997	02/12/1997	02/12/1997	02/12/1997		
Date Physical Analysed	-		02/11/1997	02/11/1997	02/11/1997	02/11/1997		
Date Semi-volatile Organics Analyzed	-		02/10/1997	02/10/1997	02/12/1997	02/10/1997		
Total Petroleum Hydrocarbons	mg/L		<0.5	<0.5	<0.5	<0.5		
Acenaphthene	µg/L		<10	<10	<11	<10		
Acenaphthylene	µg/L		<1.6 MDL	<1.6 MDL	<1.7 MDL	<1.6 MDL		
Anthracene	µg/L		<10	<10	<11	<10		
Benzidine	µg/L		<10	<10	<11	<10		
Benzo[a]anthracene	µg/L		<0.82 MDL	<0.82 MDL	<0.86 MDL	<0.82 MDL		
Benzo[a]pyrene	µg/L		<0.37 MDL	<0.37 MDL	<0.39 MDL	<0.37 MDL		
Benzo[b]fluoranthene	µg/L		<0.51 MDL	<0.51 MDL	<0.53 MDL	<0.51 MDL		
Benzo[ghi]perylene	µg/L		<10	<10	<11	<10		
Benzo[k]fluoranthene	µg/L		<0.60 MDL	<0.60 MDL	<0.63 MDL	<0.60 MDL		
Bis(2-chloroethoxy)methane	µg/L		<10	<10	<11	<10		
Bis(2-chloroethyl) Ether	µg/L		<10	<10	<11	<10		
Bis(2-ethylhexyl)phthalate	µg/L		<1.3 MDL	<1.3 MDL	<1.4 MDL	<1.3 MDL		
Bromophenyl Phenyl Ether,4-	µg/L		<10	<10	<11	<10		
Butyl Benzyl Phthalate	µg/L		<10	<10	<11	<10		
Chloronaphthalene,2-	µg/L		<10	<10	<11	<10		
Chlorophenol,2-	µg/L		<10	<10	<11	<10		
Chlorophenyl Phenyl Ether,4-	µg/L		<10	<10	<11	<10		
Chrysene	µg/L		<10	<10	<11	<10		
Di-n-butyl Phthalate	µg/L		<10	<10	<11	<10		
Di-n-octyl Phthalate	µg/L		<10	<10	<11	<10		
Dibenzo[a,h]anthracene	µg/L		<10	<10	<11	<10		
Dichlorobenzidine,3,3'-	µg/L		<10	<10	<11	<10		
Dichlorophenol,2,4-	µg/L		<10	<10	<11	<10		
Diethyl Phthalate	µg/L		<10	<10	<11	<10		

Notes: 1. Printed on 07/14/98

Table 4
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: X-410 Drain Pipe Area

Page 2 of 4

	Location ID	NK-SB-248	NK-SB-250	NK-SB-251	NK-SB-252	NK-SB-255		
	Sample ID	1025839	1025737	1025738	1025739	1025736		
	Sample Date	01/24/1997	01/29/1997	01/29/1997	01/29/1997	01/29/1997		
	Sample Time	13:50	10:45	11:20	13:50	10:10		
	Sample Depth	8.5' - 9.0'	4.0' - 6.0'	4.0' - 6.0'	5.0' - 7.0'	5.0' - 10.0'		
	Laboratory	AEL	AEL	AEL	AEL	AEL		
	Lab. Number	AEL97001096	AEL97001283	AEL97001284	AEL97001285	AEL97001282		
Constituent	Units							
Dimethyl Phthalate	µg/L		<10	<10	<11	<10		
Dimethylphenol,2,4-	µg/L		<10	<10	<11	<10		
Dinitro-o-cresol,4,6-	µg/L		<10	<10	<11	<10		
Dinitrophenol,2,4-	µg/L		<10	<10	<11	<10		
Dinitrotoluene,2,4-	µg/L		<10	<10	<11	<10		
Dinitrotoluene,2,6-	µg/L		<10	<10	<11	<10		
Diphenylhydrazine,1,2-	µg/L		<10	<10	<11	<10		
Fluoranthene	µg/L		<10	<10	<11 N1	<10		
Fluorene	µg/L		<10	<10	<11	<10		
Hexachlorobenzene	µg/L		<1.2 MDL	<1.2 MDL	<1.3 MDL	<1.2 MDL		
Hexachlorobutadiene	µg/L		<10	<10	<11	<10		
Hexachlorocyclopentadiene	µg/L		<10	<10	<11	<10		
Hexachloroethane	µg/L		<1.2 MDL	<1.2 MDL	<1.3 MDL	<1.2 MDL		
Indeno(1,2,3-cd)pyrene	µg/L		<10	<10	<11	<10		
Isophorone	µg/L		<10	<10	<11	<10		
N-nitroso-n-propylamine	µg/L		<10	<10	<11	<10		
N-nitrosodimethylamine	µg/L		<10	<10	<11	<10		
N-nitrosodiphenylamine	µg/L		<10	<10	<11	<10		
Naphthalene	µg/L		<10	<10	<11	<10		
Nitrobenzene	µg/L		<10	<10	<11	<10		
Nitrophenol,2-	µg/L		<10	<10	<11	<10		
Nitrophenol,4-	µg/L		<10	<10	<11	<10		
Pentachlorophenol	µg/L		<0.63 MDL	<0.63 MDL	<0.66 MDL	<0.63 MDL		
Phenanthrene	µg/L		<1.1 MDL	<1.1 MDL	<1.1 MDL	<1.1 MDL		
Phenol	µg/L		<10	<10	<11	<10		
Propane),2,2'-oxybis(2-chloro-	µg/L		<10	<10	<11	<10		
Pyrene	µg/L		<10	<10	<11 N1	<10		
Trichlorobenzene,1,2,4-	µg/L		<10	<10	<11	<10		

Notes: 1. Printed on 07/14/98

Table 4
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: X-410 Drain Pipe Area

Page 3 of 4

	Location ID	NK-SB-248	NK-SB-250	NK-SB-251	NK-SB-252	NK-SB-255		
	Sample ID	1025839	1025737	1025738	1025739	1025736		
	Sample Date	01/24/1997	01/29/1997	01/29/1997	01/29/1997	01/29/1997		
	Sample Time	13:50	10:45	11:20	13:50	10:10		
	Sample Depth	8.5' - 9.0'	4.0' - 6.0'	4.0' - 6.0'	5.0' - 7.0'	5.0' - 10.0'		
	Laboratory	AEL	AEL	AEL	AEL	AEL		
	Lab. Number	AEL97001096	AEL97001283	AEL97001284	AEL97001285	AEL97001282		
Constituent	Units							
Trichlorophenol,2,4,6-	µg/L		<10	<10	<11	<10		
Acetone	µg/L	<8.0	<5.0	<4.0	<4.0	<4.0		
Acrolein	µg/L	<15	<15	<15	<15	<15		
Acrylonitrile	µg/L	<0.65	<0.65	<0.65	<0.65	<0.65		
Benzene	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Bromobenzene	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Bromoform	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Carbon Disulfide	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Carbon Tetrachloride	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Chlorobenzene	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Chlorodibromomethane	µg/L	<0.50	<0.50	<0.50	<0.50	<0.50		
Chloroethane	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Chloroethyl Vinyl Ether,2-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Chloroform	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Chlorotoluene,o-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Chlorotoluene,p-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dibromomethane	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichlorobenzene,1,2-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichlorobenzene,1,3-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichlorobenzene,1,4-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichlorobromomethane	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichlorodifluoromethane	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichloroethane,1,1-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichloroethane,1,2-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichloroethylene,1,1-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichloroethylene,1,2-cis-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichloroethylene,1,2-trans-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		
Dichloropropane,1,2-	µg/L	<1.0	<1.0	<1.0	<1.0	<1.0		

Notes: 1. Printed on 07/14/98

Table 4
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: X-410 Drain Pipe Area

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Table 5
SOIL EXCEEDANCES OF THE RESIDENTIAL DIRECT EXPOSURE CRITERIA
P&W East Hartford: X-410 Drain Pipe Area

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Notes: 1. Only Exceedances Shown
2. Printed on 07/14/98



DRAWINGS

**US EPA New England
RCRA Document Management System
Image Target Sheet**

RDMS Document ID # 2586

Facility Name: PRATT & WHITNEY - MAIN STREET

Facility ID#: CTD990672081

Phase Classification: R-5

Purpose of Target Sheet:

Oversized (in Site File) Oversized (in Map Drawer)

Page(s) Missing (Please Specify Below)

Privileged Other (Provide Purpose Below)

Description of Oversized Material, if applicable:

**DRAWING 1: SOIL INVESTIGATIONS, X-410 AREA
DRAIN PIPES LOCATION & CONSTITUENTS DETECTED
MAP**

Map Photograph Other (Specify Below)

**US EPA New England
RCRA Document Management System
Image Target Sheet**

RDMS Document ID # 2586

Facility Name: PRATT & WHITNEY - MAIN STREET

Facility ID#: CTD990672081

Phase Classification: R-5

Purpose of Target Sheet:

Oversized (in Site File) **Oversized (in Map Drawer)**

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Privileged **Other (Provide Purpose Below)**

Description of Oversized Material, if applicable:

**DRAWING 2: GROUNDWATER INVESTIGATIONS, X-410
AREA DRAIN PIPES LOCATION & CONSTITUENTS
DETECTED MAP**

Map **Photograph** **Other (Specify Below)**

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UNIT-SPECIFIC TECHNICAL MEMORANDUM: UNDERGROUND STORAGE TANK PRATT & WHITNEY, EAST HARTFORD, CT

AREA: North Klondike

SUB-AREA: Explosives Storage

ENVIRONMENTAL UNIT: Underground Storage Tank

Location: In the North Klondike Area, this unit is located on the fifth road south on the North Access Road from Perimeter Road. The former underground storage tank (UST) was located on the west side of the Explosives Storage Area (Drawing 1).

Description: The former fuel oil UST, approximately 500-gallons in size, was located to the west of the former Explosives Storage Building, between the former building and the blast berm.

The UST provided fuel oil for a glow burner for the former building. The size, location, and use of the UST was identified based on a facility fire protection map (Pratt & Whitney Plant Engineering, 1976). Presently, the broken slab foundation of the former building remains along with the intact blast berm, while no evidence of the tank exists.

Dates of Operation: Approximately 1957 to 1993. The North Klondike Test Stands were built in 1957 and remained in place until they were demolished in the early 1990's. The operation of the UST and burner associated with the Explosive Storage Building was presumed to parallel that of the North Klondike Area.

Processes: Supplied fuel oil to the burner for the Explosives Storage Building.

Aerial Photographs: Large-scale aerial photographs for 1965, 1970, and 1975 were obtained from Keystone Aerial Surveys, Inc. Three smaller aerial photographs were obtained from the Pratt & Whitney (P&W) Photographic Services Department. All of these aerial photographs reveal that the Explosives Storage Building was an existing structure in the North Klondike as early as 1965. However, no evidence that would indicate a UST or the burner was observable. It is assumed that the dates of operation of the UST would have paralleled the existence of the building.

Specific Contaminants of Concern: No. 2 fuel oil is the primary constituent of concern. In order to be as comprehensive as possible in the investigation that was conducted, the following constituent groups were analyzed for: volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), metals (arsenic, barium, cadmium, chromium, lead, mercury, selenium, silver, nickel, and zinc), and total petroleum hydrocarbons (TPH).

Potential Release Mechanism: Impacts to soils and groundwater from potential spills or leaks associated with tank filling and tank leakage from the bulk fuel oil storage tank.

INVESTIGATION AND REMEDIATION ACTIVITIES:

Due to the potential for a release associated with the former 500-gallon fuel oil UST, a subsurface investigation to determine the degree and extent of potential soil contamination in the

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vicinity of the tank was performed in June 1996, October 1996, March 1997, and July 1997. Prior to 1996, no investigation of the area in the vicinity of the tank had reportedly been performed. The investigation is presented below in chronological order.

June 1996 Investigation (Loureiro Engineering Associates, P.C.):

Description: On June 27 and 28, 1996, four soil borings, NK-SB-08 through NK-SB-11, were advanced in the general vicinity of the former UST and oil burner by Loureiro Engineering Associates, P.C. (LEA). The sampling locations are shown on Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to 14 feet, with a one foot interval from 14 to 15 feet. The depth of 15 feet was selected to ensure that sufficient data was collected for comparisons against the direct exposure criteria in the Connecticut Remediation Standard Regulation (RSR).

A total of thirty-three soil samples, including duplicate samples, were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs, including benzene (BZ), ethylbenzene (EBZ), tetrachloroethylene (PCE), toluene (TL), 1,1,1-trichloroethane (TCA), trichloroethylene (TCE), and xylenes (XYL). Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, two samples from each boring and one duplicate were submitted to Averill Environmental Laboratory, Inc. (AEL) for analysis. The samples were analyzed for the presence of VOCs, metals, and TPH. SVOCs were not included because the VOC and TPH analyses were used as an indicator of whether a release had occurred. Select samples were also analyzed for metals by the synthetic precipitation leaching procedure (SPLP). A summary of the samples collected and analyses performed is included in Table 1.

On September 6, 1996, a geophysical investigation was conducted in the vicinity of the former UST to confirm whether the UST had been removed. A magnetic survey could not be performed at this location due to the proximity of a chain-link fence. Instead, a ground penetrating radar (GPR) survey was performed in the vicinity of the former UST. The survey was performed by Kick Geoexploration under subcontract to LEA. Approximately 500 linear feet of GPR scans were completed in the area between the fence on the west side of the former Explosives Storage Building and the blast berm. The scans had a spacing of approximately 5 feet and were oriented in two perpendicular directions as shown on Drawing 1. The maximum penetration of the GPR survey scans was estimated to be 13 feet.

Investigation Results: Based on the boring logs, groundwater was encountered in the 4 to 6 foot interval in all four borings. Varved clay was encountered at 11 feet in borings NK-SB-08 and NK-SB-09 and at 11.5 feet in borings NK-SB-10 and NK-SB-11. No visual or olfactory evidence of contamination was noted on the boring logs. No evidence of the UST or piping was noted in the GPR survey results.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of sample analytical results with detection limits is presented in Table 3. Detected concentrations at each sampling location are shown on Drawing 1. VOCs were not detected in the soil samples submitted to the LEA Analytical Laboratory or to AEL.

One or more of the metals analyzed were detected in each of the soil samples submitted for

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analysis. These metals include arsenic, barium, cadmium, chromium, nickel, and zinc. In addition, zinc was detected in three of the four soil samples submitted for SPLP metals analysis. The highest concentration of zinc detected by the SPLP analysis was a concentration of 0.151 milligrams per liter (mg/l) in boring NK-SB-11 for the 2 to 4 foot interval.

TPH was detected in one of the ten soil samples submitted for analysis. TPH was detected at 158 milligrams per kilogram (mg/kg) in soil boring NK-SB-08 at a depth of 2 to 4 feet, which is just above the water table.

Data Evaluation and Conclusions: The data were compared against the default numeric criteria included in the RSR and the site-wide background soil concentrations for various metals. For a more detailed discussion of background concentrations of metals in soil refer to *Technical Memorandum (TM) 4, Background Soil Sampling and Analysis*. Criteria are established in the RSR based on exposure pathways for various environmental media, including soil and groundwater. The evaluation of the soils data was based on a comparison to the residential direct exposure criteria (RDEC), the industrial/commercial direct exposure criteria (IDEC), and the GB pollutant mobility criteria (GBPMC) included in the RSR.

The concentrations of the metals detected in the soil samples are typical of background concentrations and are not indicative of a release from this unit. For the metals detected in soil, no exceedances of the default numeric RDEC, IDEC, or GBPMC were noted.

Based on the presence of TPH in the one boring, there is evidence that a release of petroleum may have occurred in the vicinity of this unit. For the TPH detected in soil, no exceedances of the RDEC, IDEC, or GBPMC were noted. The degree and extent of soil contamination resulting from the release has not been adequately characterized.

October 1996 Investigation (LEA):

Description: On October 14 and 15, 1996, four soil borings, NK-SB-201 through NK-SB-204, were advanced in the general vicinity of boring NK-SB-08 where TPH had been detected previously. The sampling locations are shown on Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to a depth of 6 feet. The depth of 6 feet was selected because it was 2 feet deeper than the interval where TPH was detected previously.

A total of thirteen soil samples, including duplicate samples, were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs. Based on the results from the LEA Analytical Laboratory, none of the samples were submitted to AEL for VOC analysis. Based on the previous TPH detection, all of the soil samples were submitted to AEL and analyzed for the presence of TPH.

In addition, a groundwater sample was collected from boring NK-SB-204 using Geoprobe® screenpoint groundwater sampling techniques. The groundwater sample was collected from a depth of 6 to 8 feet below the ground surface. The groundwater sample was submitted to AEL for analysis for VOCs, SVOCs, and TPH. A summary of the samples collected and analyses performed is included in Table 1.

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Investigation Results: Based on the boring logs, groundwater was encountered at approximately 6 feet in all four borings, NK-SB-201 through NK-SB-204. Varved clay was not encountered in these borings because the borings were terminated before it was encountered. No visual or olfactory evidence of contamination was noted on the boring logs.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each sampling location are shown on Drawing 1. VOCs were not detected in the soil samples submitted to the LEA Analytical Laboratory. TPH was only detected in one of the thirteen soil samples submitted for TPH analysis. TPH was detected at 64.4 mg/kg in soil boring NK-SB-203 at a depth of 4 to 6 feet.

VOCs, SVOCs, and TPH were not detected in the groundwater sample analyzed by AEL from screenpoint location NK-SB-204. A complete summary of groundwater analytical results with detection limits is presented in Table 4.

Data Evaluation and Conclusions: The data were compared against the default numeric criteria included in the RSR. Groundwater data from the Geoprobe® screenpoint sample was compared to the default numeric surface water protection criteria (SWPC), the residential volatilization criteria (RVC), and the industrial/commercial volatilization criteria (IVC) included in the RSR.

For the TPH detected in soil, no exceedances of the RDEC, IDEC, or the GBPMC were noted. Based on the presence of TPH in the vicinity of the tank, there is evidence that a release of petroleum has occurred. The degree and extent of soil contamination resulting from the release has not been adequately characterized.

March 1997 Investigation (LEA):

Description: On March 19, 1997, two soil borings, NK-SB-291 and NK-SB-292, were advanced in the vicinity of the UST as close to the blast berm as possible. The sampling locations are shown on Drawing 1. Soil samples were collected from the borings NK-SB-291 and NK-SB-292 in continuous 2-foot intervals to 12.5 and 12 feet, respectively.

A total of twelve soil samples were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs. Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, specific soil samples were submitted to a fixed laboratory for analysis. The majority of the soil samples were submitted to Environmental Science Service Laboratory (ESS) for analysis with a limited number of the soil samples also submitted to AEL for analysis. Due to data validation issues, analytical results from ESS were deemed unusable for the Airport/Klondike Project. Subsequent to these concerns, ESS analytical results have not been considered within this Unit-Specific Technical Memorandum. Two soil samples were also submitted to AEL and analyzed for the presence of VOCs, SVOCs, and TPH. A summary of the samples collected and analyses performed is included in Table 1.

Investigation Results: Based on the boring logs, groundwater was encountered at approximately 6 feet. Varved clay was not encountered in any of the borings. No visual or olfactory evidence of contamination was noted on the boring logs.

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Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of sample analytical results with detection limits is presented in Table 3. Detected concentrations at each sampling location are shown on Drawing 1. VOCs, SVOCs, and TPH were not detected in the soil samples submitted to AEL. VOCs were also not detected in the soil samples submitted to the LEA Analytical Laboratory.

Data Evaluation and Conclusions: Based on the previously detected presence of TPH in the vicinity of the tank, there is evidence that a release of petroleum has occurred. Due to the validation issues with the analytical results from ESS, additional sampling is necessary to adequately characterize the area in the vicinity where TPH had been detected previously.

July 1997 Investigation (LEA):

Description: On July 15, 1997, three soil borings, NK-SB-338 through NK-SB-340, were advanced in the vicinity of the UST as close to the blast berm as possible. The sampling locations are shown on Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to a depth of 8 feet.

A total of thirteen soil samples, including duplicate samples, were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs. Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, two samples from each boring were submitted to Quanterra (QNT) for analysis. The samples were analyzed for the presence of VOCs, SVOCs, and TPH. A summary of the samples collected and analyses performed is included in Table 1.

Investigation Results: Based on the boring logs, groundwater was encountered at approximately 6 feet. Varved clay was not encountered in any of the borings. No visual or olfactory evidence of contamination was noted on the boring logs.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of sample analytical results with detection limits is presented in Table 3. Detected concentrations at each sampling location are shown on Drawing 1. SVOCs and TPH were not detected in the soil samples submitted to QNT.

VOCs were not detected in the soil samples submitted to the LEA Analytical Laboratory. The only VOCs detected in the soil samples submitted to QNT included acetone (ACT) and methylene chloride (MC). The highest concentrations of ACT and MC were 40J and 2.4 J micrograms per kilogram ($\mu\text{g}/\text{kg}$) in boring NK-SB-339 for the 4 to 6 foot interval and in boring NK-SB-340 for the 2 to 4 foot interval, respectively. This "J" qualifier indicates that the concentration detected was between the method detection limit and the reporting limit.

Data Evaluation and Conclusions: The data were compared against the default numeric criteria included in the RSR. For the VOCs detected in soil, no exceedances of the RDEC, IDEC, or the GBPMC were noted. Both of the VOCs detected are common laboratory contaminants which were not detected during the previous investigations. Since these VOCs were not detected previously at this unit and they are commonly detected laboratory contaminants, they are not believed to be present at this unit.

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Based on the limited presence of TPH in the vicinity of the tank, there is evidence that a release of petroleum has occurred. Based on the results of the laboratory analyses of soil samples indicating relatively minor impacts, this unit is believed to be adequately characterized. No exceedances of the default numeric criteria included in the RSR were noted. As a result, no further investigation or remediation is warranted at this unit. The analytical results for groundwater samples in the vicinity of this unit did not indicate the presence of VOCs, SVOCs, or TPH. The groundwater data for this unit, in concert with the soil data, supports the conclusion that no further action is warranted.

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TABLES

Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-08	1015547	6/27/96	0	2	SB	x								
NK-SB-08	1015548	6/27/96	2	4	SB	x	x					x		x
NK-SB-08	1015549	6/27/96	4	6	SB	x	x					x	x	x
NK-SB-08	1015550	6/27/96	6	8	SB	x								
NK-SB-08	1015551	6/27/96	8	10	SB	x								
NK-SB-08	1015552	6/27/96	10	12	SB	x								
NK-SB-08	1015553	6/27/96	12	14	SB	x	x					x		x
NK-SB-08	1015554	6/27/96	14	15	SB	x								
NK-SB-09	1015536	6/27/96	0	2	SB	x								
NK-SB-09	1015537	6/27/96	2	4	SB	x	x					x		x
NK-SB-09	1015538	6/27/96	2	4	SB	x	x					x	x	x
NK-SB-09	1015539	6/27/96	4	6	SB	x								
NK-SB-09	1015540	6/27/96	6	8	SB	x								
NK-SB-09	1015541	6/27/96	8	10	SB	x								
NK-SB-09	1015542	6/27/96	10	12	SB	x	x					x		x
NK-SB-09	1015543	6/27/96	12	14	SB	x								
NK-SB-09	1015544	6/27/96	14	15	SB	x								
NK-SB-10	1015555	6/27/96	0	2	SB	x								
NK-SB-10	1015556	6/27/96	2	4	SB	x	x					x	x	x
NK-SB-10	1015557	6/27/96	4	6	SB	x								
NK-SB-10	1015558	6/27/96	6	8	SB	x								
NK-SB-10	1015560	6/27/96	10	12	SB	x	x					x		x
NK-SB-10	1015561	6/27/96	12	14	SB	x								
NK-SB-10	1015562	6/27/96	14	15	SB	x								
NK-SB-11	1015479	6/28/96	0	2	SB	x								
NK-SB-11	1015480	6/28/96	2	4	SB	x								
NK-SB-11	1015481	6/28/96	2	4	SB	x	x					x	x	x
NK-SB-11	1015482	6/28/96	4	6	SB	x								
NK-SB-11	1015483	6/28/96	6	8	SB	x	x					x		x
NK-SB-11	1015484	6/28/96	8	10	SB	x								
NK-SB-11	1015485	6/28/96	10	12	SB	x								

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-11	1015486	6/28/96	12	14	SB	x								
NK-SB-11	1015487	6/28/96	14	15	SB	x								
NK-SB-201	1019268	10/14/96	0	2	SB	x								x
NK-SB-201	1019269	10/14/96	2	4	SB	x								x
NK-SB-201	1019270	10/14/96	4	6	SB	x								x
NK-SB-202	1019271	10/14/96	0	2	SB	x								x
NK-SB-202	1019272	10/14/96	2	4	SB	x								x
NK-SB-202	1019273	10/14/96	4	6	SB	x								x
NK-SB-203	1019276	10/15/96	0	2	SB	x								x
NK-SB-203	1019277	10/15/96	2	4	SB	x								x
NK-SB-203	1019278	10/15/96	4	6	SB	x								x
NK-SB-204	1019279	10/15/96	0	2	SB	x								x
NK-SB-204	1019280	10/15/96	2	4	SB	x								x
NK-SB-204	1019281	10/15/96	2	4	SB	x								x
NK-SB-204	1019282	10/15/96	4	6	SB	x								x
NK-SB-204	1019262	10/15/96	6	8	GW		x	x						x
NK-SB-291	1028320	3/19/97	0	2	SB	x								
NK-SB-291	1028321	3/19/97	2	4	SB	x								
NK-SB-291	1028322	3/19/97	4	6	SB	x								
NK-SB-291	1028323	3/19/97	6	8	SB	x								
NK-SB-291	1028617	3/19/97	8	10	SB	x	x	x						x
NK-SB-291	1028618	3/19/97	10	12.5	SB	x								
NK-SB-292	1028619	3/19/97	0	2	SB	x								
NK-SB-292	1028620	3/19/97	2	4	SB	x								
NK-SB-292	1028621	3/19/97	4	6	SB	x								
NK-SB-292	1028622	3/19/97	6	8	SB	x								
NK-SB-292	1028623	3/19/97	8	10	SB	x	x	x						x
NK-SB-292	1028624	3/19/97	10	12	SB	x								
NK-SB-338	1637979	7/15/97	0	2	SB	x								
NK-SB-338	1637980	7/15/97	2	4	SB	x	x	x						x
NK-SB-338	1637981	7/15/97	4	6	SB	x	x							x
NK-SB-338	1637982	7/15/97	6	8	SB	x								

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

2. Printed on 07/13/98

Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-339	1637983	7/15/97	0	2	SB	x								
NK-SB-339	1637984	7/15/97	2	4	SB	x	x	x						x
NK-SB-339	1637985	7/15/97	2	4	SB	x								
NK-SB-339	1637986	7/15/97	4	6	SB	x	x							x
NK-SB-339	1637987	7/15/97	6	8	SB	x								
NK-SB-340	1637988	7/15/97	0	2	SB	x								
NK-SB-340	1637989	7/15/97	2	4	SB	x	x	x						x
NK-SB-340	1637990	7/15/97	4	6	SB	x								
NK-SB-340	1637991	7/15/97	6	8	SB	x	x							x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit
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Table 2 **DRAFT**
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Notes: 1. Only Detects Shown
2. Printed on 06/08/98

Table 2 *DRAFT*
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Notes: 1. Only Detects Shown
2. Printed on 06/08/98



Table 2 **DRAFT**
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Notes: 1. Only Detects Shown
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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08						
Sample ID	1015547	1015548	1015548	1015549	1015549	1015549	1015549	1015550	1015550
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	14:00	14:10	14:10	14:15	14:15	14:15	14:15	14:25	
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	4' - 6'	6' - 8'	
Laboratory	LEA	AEL	LEA	AEL	AEL	AEL	LEA	LEA	
Lab. Number	96-3126-074	AEL96007126	96-3127-075	AEL96007127	AEL96010874	AEL96010874	96-3128-076	96-3129-077	
Constituent	Units								
Date Metals Analyzed	-		07/08/1996		07/08/1996				
Date Organics Analyzed	-	06/28/1996	07/03/1996	06/28/1996	07/03/1996		06/28/1996	06/28/1996	
Date Semi-volatile Organics Analyzed	-								
Date of Metals SPLP Analysis	-						10/04/1996		
Date of Metals SPLP Extraction	-						<		
Date of Other SPLP Analysis	-						10/02/1996		
Extraction Fluid No.	-						1		
Dinoseb	µg/kg								
Arsenic	mg/kg		<1.11		<1.15				
Arsenic (SPLP)	mg/L						<0.010		
Barium	mg/kg		10.4		11.1				
Barium (SPLP)	mg/L						<1.00		
Cadmium	mg/kg		<3.32		<3.44				
Cadmium (SPLP)	mg/L						<0.0010		
Chromium	mg/kg		5.98		<5.73				
Chromium (SPLP)	mg/L						<0.050		
Lead	mg/kg		<22.1		<22.9				
Lead (SPLP)	mg/L						<0.0050		
Mercury	mg/kg		<0.221		<0.229				
Mercury (SPLP)	mg/L						<0.0020		
Nickel	mg/kg		<11.1		<11.5				
Nickel (SPLP)	mg/L						<0.10		
Selenium	mg/kg		<1.11		<1.15				
Selenium (SPLP)	mg/L						<0.010		
Silver	mg/kg		<5.54		<5.73				
Silver (SPLP)	mg/L						<0.020		
Zinc	mg/kg		12.6		9.96				
Zinc (SPLP)	mg/L						0.066		

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08						
	Sample ID	1015547	1015548	1015548	1015549	1015549	1015549	1015549	1015550
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	14:00	14:10	14:10	14:15	14:15	14:15	14:15	14:25
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	LEA	AEL	LEA	AEL	AEL	LEA	LEA	LEA
	Lab. Number	96-3126-074	AEL96007126	96-3127-075	AEL96007127	AEL96010874	96-3128-076	96-3129-077	
Constituent	Units								
Acetylaminofluorene,2-	µg/kg								
Aramite	µg/kg								
Dibromo-3-chloropropane,1,2-	µg/kg								
Dimethoate	µg/kg								
Disulfoton	µg/kg								
Farnphur	µg/kg								
Phorate	µg/kg								
Total Petroleum Hydrocarbons	mg/kg		158		<40.3				
Acenaphthene	µg/kg								
Acenaphthylene	µg/kg								
Acetophenone	µg/kg								
Aminobiphenyl,4-	µg/kg								
Aniline	µg/kg								
Anthracene	µg/kg								
Benzidine	µg/kg								
Benzo[a]anthracene	µg/kg								
Benzo[a]pyrene	µg/kg								
Benzo[b]fluoranthene	µg/kg								
Benzo[ghi]perylene	µg/kg								
Benzo[k]fluoranthene	µg/kg								
Benzoic Acid	µg/kg								
Benzyl Alcohol	µg/kg								
Bis(2-chloroethoxy)methane	µg/kg								
Bis(2-chloroethyl) Ether	µg/kg								
Bis(2-ethylhexyl) Phthalate	µg/kg								
Bromophenyl Phenyl Ether,4-	µg/kg								
Butyl Benzyl Phthalate	µg/kg								
Carbazole	µg/kg								

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08						
	Sample ID	1015547	1015548	1015548	1015549	1015549	1015549	1015550
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	14:00	14:10	14:10	14:15	14:15	14:15	14:25
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	LEA	AEL	LEA	AEL	AEL	LEA	LEA
	Lab. Number	96-3126-074	AEL96007126	96-3127-075	AEL96007127	AEL96010874	96-3128-076	96-3129-077
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzof[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08						
	Sample ID	1015547	1015548	1015548	1015549	1015549	1015549	1015550
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	14:00	14:10	14:10	14:15	14:15	14:15	14:25
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	LEA	AEL	LEA	AEL	AEL	LEA	LEA
	Lab. Number	96-3126-074	AEL96007126	96-3127-075	AEL96007127	AEL96010874	96-3128-076	96-3129-077
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylmethamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08
Sample ID	1015547	1015548	1015548	1015549	1015549	1015549	1015549	1015550
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	14:00	14:10	14:10	14:15	14:15	14:15	14:15	14:25
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
Laboratory	LEA	AEL	LEA	AEL	AEL	LEA	LEA	LEA
Lab. Number	96-3126-074	AEL96007126	96-3127-075	AEL96007127	AEL96010874	96-3128-076	96-3129-077	
Constituent	Units							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							

Notes: 1. Printed on 06/08/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08
Sample ID	1015547	1015548	1015548	1015549	1015549	1015549	1015549	1015550
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	14:00	14:10	14:10	14:15	14:15	14:15	14:15	14:25
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
Laboratory	LEA	AEL	LEA	AEL	AEL	LEA	LEA	LEA
Lab. Number	96-3126-074	AEL96007126	96-3127-075	AEL96007127	AEL96010874	96-3128-076	96-3129-077	
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg		<34		<33			
Acetonitrile	µg/kg							
Acrolein	µg/kg		<17		<17			
Acrylonitrile	µg/kg		<17		<17			
Allyl Chloride	µg/kg							
Benzene	µg/kg		<6.7		<6.7			
Benzene (screening)	µg/kg	<17		<16			<16	<15
Bromobenzene	µg/kg		<6.7		<6.7			
Bromoform	µg/kg		<6.7		<6.7			
Carbon Disulfide	µg/kg		<6.7		<6.7			
Carbon Tetrachloride	µg/kg		<6.7		<6.7			
Chlorobenzene	µg/kg		<6.7		<6.7			
Chlorodibromomethane	µg/kg		<6.7		<6.7			
Chloroethane	µg/kg		<6.7		<6.7			
Chloroethyl Vinyl Ether,2-	µg/kg		<6.7		<6.7			
Chloroform	µg/kg		<6.7		<6.7			
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg		<6.7		<6.7			
Chlorotoluene,p-	µg/kg		<6.7		<6.7			
Dibromomethane	µg/kg		<6.7		<6.7			
Dichlorobenzene,1,2-	µg/kg		<6.7		<6.7			
Dichlorobenzene,1,3-	µg/kg		<6.7		<6.7			
Dichlorobenzene,1,4-	µg/kg		<6.7		<6.7			
Dichlorobromomethane	µg/kg		<6.7		<6.7			
Dichlorodifluoromethane	µg/kg		<6.7		<6.7			
Dichloroethane,1,1-	µg/kg		<6.7		<6.7			
Dichloroethane,1,2-	µg/kg		<6.7		<6.7			

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08
Sample ID	1015547	1015548	1015548	1015549	1015549	1015549	1015549	1015550
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	14:00	14:10	14:10	14:15	14:15	14:15	14:15	14:25
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	4' - 6'	4' - 6'	6' - 8'
Laboratory	LEA	AEL	LEA	AEL	AEL	LEA	LEA	LEA
Lab. Number	96-3126-074	AEL96007126	96-3127-075	AEL96007127	AEL96010874	96-3128-076	96-3129-077	
Constituent	Units							
Dichloroethylene,1,1-	µg/kg		<6.7		<6.7			
Dichloroethylene,1,2-cis-	µg/kg		<6.7		<6.7			
Dichloroethylene,1,2-trans-	µg/kg		<6.7		<6.7			
Dichloropropane,1,2-	µg/kg		<6.7		<6.7			
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg		<6.7		<6.7			
Dichloropropylene,1,3-trans-	µg/kg		<6.7		<6.7			
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg		<6.7		<6.7			
Ethylbenzene (screening)	µg/kg							
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg		<17		<17			
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg		<6.7		<6.7			
Methyl Chloride	µg/kg		<6.7		<6.7			
Methyl Ethyl Ketone	µg/kg		<17		<17			
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg		<17		<17			
Methyl-tert-butyl Ether	µg/kg		<6.7		<6.7			
Methylene Chloride	µg/kg		<6.7		<6.7			
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg		<6.7		<6.7			
Tetrachloroethane,1,1,1,2-	µg/kg		<6.7		<6.7			
Tetrachloroethane,1,1,2,2-	µg/kg		<6.7		<6.7			

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Notes: I. Printed on 06/08/98



Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-09	NK-SB-09
Sample ID	1015551	1015552	1015553	1015553	1015554	1015536	1015537	1015537
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	14:40	14:50	15:00	15:00	15:10	10:30		10:35
Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'		2' - 4'
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA		AEL
Lab. Number	96-3130-078	96-3131-079	AEL96007128	96-3145-094	96-3133-081	96-3115-063		AEL96007123
Constituent	Units							
Date Metals Analyzed	-			07/08/1996				07/08/1996
Date Organics Analyzed	-	06/28/1996	06/28/1996	07/03/1996	06/28/1996	06/28/1996	06/28/1996	07/03/1996
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg			4.98				<1.1
Arsenic (SPLP)	mg/L							
Barium	mg/kg			312				10.7
Barium (SPLP)	mg/L							
Cadmium	mg/kg			8.13				<3.3
Cadmium (SPLP)	mg/L							
Chromium	mg/kg			55.8				6.6
Chromium (SPLP)	mg/L							
Lead	mg/kg			<30.1				<22
Lead (SPLP)	mg/L							
Mercury	mg/kg			<0.301				<0.22
Mercury (SPLP)	mg/L							
Nickel	mg/kg			52.7				<11
Nickel (SPLP)	mg/L							
Selenium	mg/kg			<1.51				<1.1
Selenium (SPLP)	mg/L							
Silver	mg/kg			<7.53				<5.5
Silver (SPLP)	mg/L							
Zinc	mg/kg			130				11.5
Zinc (SPLP)	mg/L							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-09	NK-SB-09
	Sample ID	1015551	1015552	1015553	1015553	1015554	1015536	1015537
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	14:40	14:50	15:00	15:00	15:10	10:30	10:35
	Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	2' - 4'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	AEL
	Lab. Number	96-3130-078	96-3131-079	AEL96007128	96-3145-094	96-3133-081	96-3115-063	AEL96007123
Constituent	Units							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg			<78.4				<38.0
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-09	NK-SB-09
Sample ID	1015551	1015552	1015553	1015553	1015554	1015536	1015537	
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	14:40	14:50	15:00	15:00	15:10	10:30		10:35
Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'		2' - 4'
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA		AEL
Lab. Number	96-3130-078	96-3131-079	AEL96007128	96-3145-094	96-3133-081	96-3115-063		AEL96007123
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenz[a,h]anthracene	µg/kg							
Dibenzo[furan	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-09	NK-SB-09
	Sample ID	1015551	1015552	1015553	1015553	1015554	1015536	1015537
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	14:40	14:50	15:00	15:00	15:10	10:30	10:35
	Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	2' - 4'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	AEL
	Lab. Number	96-3130-078	96-3131-079	AEL96007128	96-3145-094	96-3133-081	96-3115-063	AEL96007123
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene, 3-	µg/kg							
Methylnaphthalene, 2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylalkylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone, 1,4-	µg/kg							
Naphthylamine, alpha-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-09	NK-SB-09
	Sample ID	1015551	1015552	1015553	1015553	1015554	1015536	1015537
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	14:40	14:50	15:00	15:00	15:10	10:30	10:35
	Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	2' - 4'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	AEL
	Lab. Number	96-3130-078	96-3131-079	AEL96007128	96-3145-094	96-3133-081	96-3115-063	AEL96007123
Constituent	Units							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-09	NK-SB-09
Sample ID	1015551	1015552	1015553	1015553	1015554	1015536	1015537	1015537
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	14:40	14:50	15:00	15:00	15:10	10:30		10:35
Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'		2' - 4'
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA		AEL
Lab. Number	96-3130-078	96-3131-079	AEL96007128	96-3145-094	96-3133-081	96-3115-063		AEL96007123
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg			<160				<41
Acetonitrile	µg/kg							
Acrolein	µg/kg			<78				<20
Acrylonitrile	µg/kg			<78				<20
Allyl Chloride	µg/kg							
Benzene	µg/kg			<1				<8.2
Benzene (screening)	µg/kg	<13	<14		<12	<12	<16	
Bromobenzene	µg/kg			<1				<8.2
Bromoform	µg/kg			<1				<8.2
Carbon Disulfide	µg/kg			<1				<8.2
Carbon Tetrachloride	µg/kg			<1				<8.2
Chlorobenzene	µg/kg			<1				<8.2
Chlorodibromomethane	µg/kg			<1				<8.2
Chloroethane	µg/kg			<1				<8.2
Chloroethyl Vinyl Ether,2-	µg/kg			<1				<8.2
Chloroform	µg/kg			<1				<8.2
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg			<1				<8.2
Chlorotoluene,p-	µg/kg			<1				<8.2
Dibromomethane	µg/kg			<1				<8.2
Dichlorobenzene,1,2-	µg/kg			<1				<8.2
Dichlorobenzene,1,3-	µg/kg			<1				<8.2
Dichlorobenzene,1,4-	µg/kg			<1				<8.2
Dichlorobromomethane	µg/kg			<1				<8.2
Dichlorodifluoromethane	µg/kg			<1				<8.2
Dichloroethane,1,1-	µg/kg			<1				<8.2
Dichloroethane,1,2-	µg/kg			<1				<8.2

Notes: 1. Printed on 06/08/98

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-08	NK-SB-09	NK-SB-09
Sample ID	1015551	1015552	1015553	1015553	1015554	1015536	1015537	1015537
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	14:40	14:50	15:00	15:00	15:10	10:30		10:35
Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'		2' - 4'
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA		AEL
Lab. Number	96-3130-078	96-3131-079	AEL96007128	96-3145-094	96-3133-081	96-3115-063		AEL96007123
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg			<31				<8.2
Dichloroethylene, 1,2-cis-	µg/kg			<31				<8.2
Dichloroethylene, 1,2-trans-	µg/kg			<31				<8.2
Dichloropropane, 1,2-	µg/kg			<31				<8.2
Dichloropropylene, 1,3-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg			<31				<8.2
Dichloropropylene, 1,3-trans-	µg/kg			<31				<8.2
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg			<31				<8.2
Ethylbenzene (screening)	µg/kg				<17			
Ethylenes Dibromide	µg/kg							
Hexanone, 2-	µg/kg			<78				<20
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg			<31				<8.2
Methyl Chloride	µg/kg			<31				<8.2
Methyl Ethyl Ketone	µg/kg			<78				<20
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone, 4-	µg/kg			<78				<20
Methyl-tert-butyl Ether	µg/kg			<31				<8.2
Methylene Chloride	µg/kg			<31				<8.2
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg			<31				<8.2
Tetrachloroethane, 1,1,1,2-	µg/kg			<31				<8.2
Tetrachloroethane, 1,1,2,2-	µg/kg			<31				<8.2

Notes: 1. Printed on 06/08/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09
Sample ID	1015537	1015538	1015538	1015538	1015539	1015540	1015541		
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	10:35	10:47	10:47	10:47	11:05	11:12	11:30		
Sample Depth	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'		
Laboratory	LEA	AEL	AEL	LEA	LEA	LEA	LEA		
Lab. Number	96-3143-092	AEL96007124	AEL96010875	96-3117-065	96-3118-066	96-3119-067	96-3120-068		
Constituent	Units								
Date Metals Analyzed	-		07/08/1996						
Date Organics Analyzed	-	06/28/1996	07/03/1996		06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996
Date Semi-volatile Organics Analyzed	-								
Date of Metals SPLP Analysis	-			10/04/1996					
Date of Metals SPLP Extraction	-			<					
Date of Other SPLP Analysis	-			10/02/1996					
Extraction Fluid No.	-			1					
Dinoseb	µg/kg								
Arsenic	mg/kg		<1.19						
Arsenic (SPLP)	mg/L			<0.010					
Barium	mg/kg		15.6						
Barium (SPLP)	mg/L			<1.00					
Cadmium	mg/kg		<3.58						
Cadmium (SPLP)	mg/L			<0.0010					
Chromium	mg/kg		8.82						
Chromium (SPLP)	mg/L			<0.050					
Lead	mg/kg		<23.8						
Lead (SPLP)	mg/L			<0.0050					
Mercury	mg/kg		<0.238						
Mercury (SPLP)	mg/L			<0.0020					
Nickel	mg/kg		<11.9						
Nickel (SPLP)	mg/L			<0.10					
Selenium	mg/kg		<1.19						
Selenium (SPLP)	mg/L			<0.010					
Silver	mg/kg		<5.96						
Silver (SPLP)	mg/L			<0.020					
Zinc	mg/kg		16.3						
Zinc (SPLP)	mg/L			0.105					

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09						
	Sample ID	1015537	1015538	1015538	1015538	1015539	1015540	1015541	
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	10:35	10:47	10:47	10:47	11:05	11:12	11:30	
	Sample Depth	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	
	Laboratory	LEA	AEL	AEL	LEA	LEA	LEA	LEA	
	Lab. Number	96-3143-092	AEL96007124	AEL96010875	96-3117-065	96-3118-066	96-3119-067	96-3120-068	
Constituent	Units								
Acetylaminofluorene, 2-	µg/kg								
Aramite	µg/kg								
Dibromo-3-chloropropane, 1,2-	µg/kg								
Dimethoate	µg/kg								
Disulfoton	µg/kg								
Famphur	µg/kg								
Phorate	µg/kg								
Total Petroleum Hydrocarbons	mg/kg		<39.2						
Acenaphthene	µg/kg								
Acenaphthylene	µg/kg								
Acetophenone	µg/kg								
Aminobiphenyl, 4-	µg/kg								
Aniline	µg/kg								
Anthracene	µg/kg								
Benzidine	µg/kg								
Benzo[a]anthracene	µg/kg								
Benzo[a]pyrene	µg/kg								
Benzo[b]fluoranthene	µg/kg								
Benzo[ghi]perylene	µg/kg								
Benzo[k]fluoranthene	µg/kg								
Benzoic Acid	µg/kg								
Benzyl Alcohol	µg/kg								
Bis(2-chloroethoxy)methane	µg/kg								
Bis(2-chloroethyl) Ether	µg/kg								
Bis(2-ethylhexyl) Phthalate	µg/kg								
Bromophenyl Phenyl Ether, 4-	µg/kg								
Butyl Benzyl Phthalate	µg/kg								
Carbazole	µg/kg								

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09
Sample ID	1015537	1015538	1015538	1015538	1015539	1015540	1015541		
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996		
Sample Time	10:35	10:47	10:47	10:47	11:05	11:12	11:30		
Sample Depth	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'		
Laboratory	LEA	AEL	AEL	LEA	LEA	LEA	LEA		
Lab. Number	96-3143-092	AEL96007124	AEL96010875	96-3117-065	96-3118-066	96-3119-067	96-3120-068		
Constituent	Units								
Chloro-m-cresol,p-	µg/kg								
Chloroaniline,4-	µg/kg								
Chloronaphthalene,2-	µg/kg								
Chlorophenol,2-	µg/kg								
Chlorophenyl Phenyl Ether,4-	µg/kg								
Chrysene	µg/kg								
Cresol,2-	µg/kg								
Cresol,3-	µg/kg								
Cresol,4-	µg/kg								
Di-n-butyl Phthalate	µg/kg								
Di-n-octyl Phthalate	µg/kg								
Dibenzof[a,h]anthracene	µg/kg								
Dibenzofuran	µg/kg								
Dichloro-2-butylene,1,4-trans-	µg/kg								
Dichlorobenzidine,3,3'-	µg/kg								
Dichlorophenol,2,4-	µg/kg								
Diethyl Phthalate	µg/kg								
Dimethyl Phthalate	µg/kg								
Dimethylaminoazobenzene,4-	µg/kg								
Dimethylbenzidine,3,3'-	µg/kg								
Dimethylbenzo[a]anthracene,7,12-	µg/kg								
Dimethylphenethylamine,alpha,alpha-	µg/kg								
Dimethylphenol,2,4-	µg/kg								
Dinitro-o-cresol,4,6-	µg/kg								
Dinitrobenzene,1,3-	µg/kg								
Dinitrophenol,2,4-	µg/kg								
Dinitrotoluene,2,4-	µg/kg								
Dinitrotoluene,2,6-	µg/kg								

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09						
	Sample ID	1015537	1015538	1015538	1015538	1015539	1015540	1015541
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	10:35	10:47	10:47	10:47	11:05	11:12	11:30
	Sample Depth	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-3143-092	AEL96007124	AEL96010875	96-3117-065	96-3118-066	96-3119-067	96-3120-068
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene, 3-	µg/kg							
Methylnaphthalene, 2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylmethamphetamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone, 1,4-	µg/kg							
Naphthylamine, alpha-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09
Sample ID	1015537	1015538	1015538	1015538	1015539	1015540	1015541		
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	10:35	10:47	10:47	10:47	11:05	11:12			11:30
Sample Depth	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'	6' - 8'			8' - 10'
Laboratory	LEA	AEL	AEL	LEA	LEA	LEA			LEA
Lab. Number	96-3143-092	AEL96007124	AEL96010875	96-3117-065	96-3118-066	96-3119-067			96-3120-068
Constituent	Units								
Naphthylamine,beta-	µg/kg								
Nitro-o-toluidine,5-	µg/kg								
Nitroaniline,2-	µg/kg								
Nitroaniline,3-	µg/kg								
Nitroaniline,4-	µg/kg								
Nitrobenzene	µg/kg								
Nitrophenol,2-	µg/kg								
Nitrophenol,4-	µg/kg								
Nitroquinoline-1-oxide,4-	µg/kg								
Nitrosopyrrolidine,n-	µg/kg								
Pentachlorophenol	µg/kg								
Phenacetin	µg/kg								
Phenanthrene	µg/kg								
Phenol	µg/kg								
Phenylenediamine,1,4-	µg/kg								
Picoline,2-	µg/kg								
Pronamide	µg/kg								
Propane),2,2'-oxybis(1-chloro-	µg/kg								
Propane),2,2'-oxybis(2-chloro-	µg/kg								
Pyrene	µg/kg								
Pyridine	µg/kg								
Safrole	µg/kg								
Tetrachlorobenzene,1,2,4,5-	µg/kg								
Tetrachlorophenol,2,3,4,6-	µg/kg								
Toluidine,o-	µg/kg								
Trichlorobenzene,1,2,4-	µg/kg								
Trichlorophenol,2,4,5-	µg/kg								
Trichlorophenol,2,4,6-	µg/kg								

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09						
	Sample ID	1015537	1015538	1015538	1015538	1015539	1015540	1015541
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	10:35	10:47	10:47	10:47	11:05	11:12	11:30
	Sample Depth	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-3143-092	AEL96007124	AEL96010875	96-3117-065	96-3118-066	96-3119-067	96-3120-068
Constituent	Units							
Triethyl Phosphorothioate, o,o,o-	µg/kg							
Acetone	µg/kg		<29					
Acetonitrile	µg/kg							
Acrolein	µg/kg		<15					
Acrylonitrile	µg/kg		<15					
Allyl Chloride	µg/kg							
Benzene	µg/kg		<5.8					
Benzene (screening)	µg/kg	<16			<16	<14	<14	<16
Bromobenzene	µg/kg		<5.8					
Bromoform	µg/kg		<5.8					
Carbon Disulfide	µg/kg		<5.8					
Carbon Tetrachloride	µg/kg		<5.8					
Chlorobenzene	µg/kg		<5.8					
Chlorodibromomethane	µg/kg		<5.8					
Chloroethane	µg/kg		<5.8					
Chloroethyl Vinyl Ether, 2-	µg/kg		<5.8					
Chloroform	µg/kg		<5.8					
Chloroprene, beta-	µg/kg							
Chlorotoluene, o-	µg/kg		<5.8					
Chlorotoluene, p-	µg/kg		<5.8					
Dibromomethane	µg/kg		<5.8					
Dichlorobenzene, 1,2-	µg/kg		<5.8					
Dichlorobenzene, 1,3-	µg/kg		<5.8					
Dichlorobenzene, 1,4-	µg/kg		<5.8					
Dichlorobromomethane	µg/kg		<5.8					
Dichlorodifluoromethane	µg/kg		<5.8					
Dichloroethane, 1,1-	µg/kg		<5.8					
Dichloroethane, 1,2-	µg/kg		<5.8					

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09						
	Sample ID	1015537	1015538	1015538	1015538	1015539	1015540	1015541	
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	10:35	10:47	10:47	10:47	11:05	11:12	11:30	
	Sample Depth	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	
	Laboratory	LEA	AEL	AEL	LEA	LEA	LEA	LEA	
	Lab. Number	96-3143-092	AEL96007124	AEL96010875	96-3117-065	96-3118-066	96-3119-067	96-3120-068	
Constituent	Units								
Dichloroethylene, 1,1-	µg/kg		<5.8						
Dichloroethylene, 1,2-cis-	µg/kg		<5.8						
Dichloroethylene, 1,2-trans-	µg/kg		<5.8						
Dichloropropane, 1,2-	µg/kg		<5.8						
Dichloropropylene, 1,3-	µg/kg								
Dichloropropylene, 1,3-cis-	µg/kg		<5.8						
Dichloropropylene, 1,3-trans-	µg/kg		<5.8						
Ethyl Methacrylate	µg/kg								
Ethylbenzene	µg/kg		<5.8						
Ethylbenzene (screening)	µg/kg								
Ethylene Dibromide	µg/kg								
Hexanone, 2-	µg/kg		<15						
Iodomethane	µg/kg								
Methacrylonitrile	µg/kg								
Methyl Bromide	µg/kg		<5.8						
Methyl Chloride	µg/kg		<5.8						
Methyl Ethyl Ketone	µg/kg		<15						
Methyl Methacrylate	µg/kg								
Methyl-2-pentanone, 4-	µg/kg		<15						
Methyl-tert-butyl Ether	µg/kg		<5.8						
Methylene Chloride	µg/kg		<5.8						
Pentachlorobenzene	µg/kg								
Pentachloroethane	µg/kg								
Pentachloronitrobenzene	µg/kg								
Propionitrile	µg/kg								
Styrene	µg/kg		<5.8						
Tetrachloroethane, 1,1,1,2-	µg/kg		<5.8						
Tetrachloroethane, 1,1,2,2-	µg/kg		<5.8						

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015542	1015542	1015543	1015544	1015555	1015556	1015556	1015556
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	11:45	11:45	12:00	12:20	15:30	15:40	15:40	15:40
Sample Depth	10' - 12'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	AEL
Lab. Number	AEL96007125	96-3121-069	96-3144-093	96-3123-071	96-3134-082	AEL96007129	AEL96010876	
Constituent	Units							
Date Metals Analyzed	-	07/08/1996					07/08/1996	
Date Organics Analyzed	-	07/03/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	07/03/1996	
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							10/04/1996
Date of Metals SPLP Extraction	-							<
Date of Other SPLP Analysis	-							10/02/1996
Extraction Fluid No.	-							1
Dinoseb	µg/kg							
Arsenic	mg/kg	1.87					<1.21	
Arsenic (SPLP)	mg/L							<0.010
Barium	mg/kg	34.3					16	
Barium (SPLP)	mg/L							<1.00
Cadmium	mg/kg	<3.8					<3.64	
Cadmium (SPLP)	mg/L							<0.0010
Chromium	mg/kg	<6.33					7.53	
Chromium (SPLP)	mg/L							<0.050
Lead	mg/kg	<25.3					<24.3	
Lead (SPLP)	mg/L							<0.0050
Mercury	mg/kg	<0.253					<0.243	
Mercury (SPLP)	mg/L							<0.0020
Nickel	mg/kg	<12.7					<12.1	
Nickel (SPLP)	mg/L							<0.10
Selenium	mg/kg	<1.27					<1.21	
Selenium (SPLP)	mg/L							<0.010
Silver	mg/kg	<6.33					<6.07	
Silver (SPLP)	mg/L							<0.020
Zinc	mg/kg	13.7					16.2	
Zinc (SPLP)	mg/L							<0.050

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015542	1015542	1015543	1015544	1015555	1015556	1015556	1015556
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	11:45	11:45	12:00	12:20	15:30	15:40	15:40	15:40
Sample Depth	10' - 12'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	AEL
Lab. Number	AEL96007125	96-3121-069	96-3144-093	96-3123-071	96-3134-082	AEL96007129	AEL96010876	
Constituent	Units							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<41.2					<39.1	
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015542	1015542	1015543	1015544	1015555	1015556	1015556	1015556
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	11:45	11:45	12:00	12:20	15:30	15:40	15:40	15:40
Sample Depth	10' - 12'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	AEL
Lab. Number	AEL96007123	96-3121-069	96-3144-093	96-3123-071	96-3134-082	AEL96007129	AEL96010876	
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dihenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015542	1015542	1015543	1015544	1015555	1015556	1015556	1015556
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	11:45	11:45	12:00	12:20	15:30	15:40	15:40	15:40
Sample Depth	10' - 12'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	AEL
Lab. Number	AEL96007125	96-3121-069	96-3144-093	96-3123-071	96-3134-082	AEL96007129	AEL96010876	
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene, 3-	µg/kg							
Methylnaphthalene, 2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone, 1,4-	µg/kg							
Naphthylamine, alpha-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015542	1015542	1015543	1015544	1015555	1015556	1015556	1015556
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	11:45	11:45	12:00	12:20	15:30	15:40	15:40	15:40
Sample Depth	10' - 12'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	AEL
Lab. Number	AEL96007125	96-3121-069	96-3144-093	96-3123-071	96-3134-082	AEL96007129	AEL96010876	
Constituent	Units							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-10	NK-SB-10	NK-SB-10
	Sample ID	1015542	1015542	1015543	1015544	1015555	1015556	1015556
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	11:45	11:45	12:00	12:20	15:30	15:40	15:40
	Sample Depth	10' - 12'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL
	Lab. Number	AEL96007125	96-3121-069	96-3144-093	96-3123-071	96-3134-082	AEL96007129	AEL96010876
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg	<37					<27	
Acetonitrile	µg/kg							
Acrolein	µg/kg	<12					<14	
Acrylonitrile	µg/kg	<12					<14	
Allyl Chloride	µg/kg							
Benzene	µg/kg	<4.9					<5.4	
Benzene (screening)	µg/kg		<14	<16	<16	<16		
Bromobenzene	µg/kg	<4.9					<5.4	
Bromoform	µg/kg	<4.9					<5.4	
Carbon Disulfide	µg/kg	<4.9					<5.4	
Carbon Tetrachloride	µg/kg	<4.9					<5.4	
Chlorobenzene	µg/kg	<4.9					<5.4	
Chlorodibromomethane	µg/kg	<4.9					<5.4	
Chloroethane	µg/kg	<4.9					<5.4	
Chloroethyl Vinyl Ether,2-	µg/kg	<4.9					<5.4	
Chloroform	µg/kg	<4.9					<5.4	
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg	<4.9					<5.4	
Chlorotoluene,p-	µg/kg	<4.9					<5.4	
Dibromomethane	µg/kg	<4.9					<5.4	
Dichlorobenzene,1,2-	µg/kg	<4.9					<5.4	
Dichlorobenzene,1,3-	µg/kg	<4.9					<5.4	
Dichlorobenzene,1,4-	µg/kg	<4.9					<5.4	
Dichlorobromomethane	µg/kg	<4.9					<5.4	
Dichlorodifluoromethane	µg/kg	<4.9					<5.4	
Dichloroethane,1,1-	µg/kg	<4.9					<5.4	
Dichloroethane,1,2-	µg/kg	<4.9					<5.4	

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-09	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015542	1015542	1015543	1015544	1015555	1015556	1015556	1015556
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	11:45	11:45	12:00	12:20	15:30	15:40	15:40	15:40
Sample Depth	10' - 12'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	LEA	LEA	LEA	AEL	AEL	AEL
Lab. Number	AEL96007125	96-3121-069	96-3144-093	96-3123-071	96-3134-082	AEL96007129	AEL96010876	
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg	<4.9					<5.4	
Dichloroethylene, 1,2-cis-	µg/kg	<4.9					<5.4	
Dichloroethylene, 1,2-trans-	µg/kg	<4.9					<5.4	
Dichloropropane, 1,2-	µg/kg	<4.9					<5.4	
Dichloropropylene, 1,3-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg	<4.9					<5.4	
Dichloropropylene, 1,3-trans-	µg/kg	<4.9					<5.4	
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<4.9					<5.4	
Ethylbenzene (screening)	µg/kg			<23				
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg	<12					<14	
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<4.9					<5.4	
Methyl Chloride	µg/kg	<4.9					<5.4	
Methyl Ethyl Ketone	µg/kg	<12					<14	
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone, 4-	µg/kg	<12					<14	
Methyl-tert-butyl Ether	µg/kg	<4.9					<5.4	
Methylene Chloride	µg/kg	<7.3					<5.4	
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<4.9					<5.4	
Tetrachloroethane, 1,1,1,2-	µg/kg	<4.9					<5.4	
Tetrachloroethane, 1,1,2,2-	µg/kg	<4.9					<5.4	

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015556	1015557	1015558	1015560	1015560	1015560	1015560	1015561
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	15:40	16:00	16:07	16:40	16:40	16:40	16:40	16:50
Sample Depth	2' - 4'	4' - 6'	6' - 8'	10' - 12'	10' - 12'	10' - 12'	10' - 12'	12' - 14'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	LEA
Lab. Number	96-3135-083	96-3136-084	96-3137-085	AEL96007130	96-3140-088	96-3140-089	96-3141-090	
Constituent	Units							
Date Metals Analyzed	-				07/08/1996			
Date Organics Analyzed	-	06/28/1996	06/28/1996	06/28/1996	07/03/1996	06/28/1996	06/28/1996	06/28/1996
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg				<1.24			
Arsenic (SPLP)	mg/L							
Barium	mg/kg				48.4			
Barium (SPLP)	mg/L							
Cadmium	mg/kg				<3.71			
Cadmium (SPLP)	mg/L							
Chromium	mg/kg				<6.19			
Chromium (SPLP)	mg/L							
Lead	mg/kg				<24.8			
Lead (SPLP)	mg/L							
Mercury	mg/kg				<0.248			
Mercury (SPLP)	mg/L							
Nickel	mg/kg				<12.4			
Nickel (SPLP)	mg/L							
Selenium	mg/kg				<1.24			
Selenium (SPLP)	mg/L							
Silver	mg/kg				<6.19			
Silver (SPLP)	mg/L							
Zinc	mg/kg				14.1			
Zinc (SPLP)	mg/L							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015556	1015557	1015558	1015560	1015560	1015560	1015560	1015560	1015561
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	15:40	16:00	16:07	16:40	16:40	16:40	16:40	16:40	16:50
Sample Depth	2' - 4'	4' - 6'	6' - 8'	10' - 12'	10' - 12'	10' - 12'	10' - 12'	10' - 12'	12' - 14'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	LEA	LEA
Lab. Number	96-3135-083	96-3136-084	96-3137-085	AEL96007130	96-3140-088	96-3140-089	96-3141-090		
Constituent	Units								
Acetylaminofluorene,2-	µg/kg								
Aramite	µg/kg								
Dibromo-3-chloropropane,1,2-	µg/kg								
Dimethoate	µg/kg								
Disulfoton	µg/kg								
Famphur	µg/kg								
Phorate	µg/kg								
Total Petroleum Hydrocarbons	mg/kg				<44.3				
Acenaphthene	µg/kg								
Acenaphthylene	µg/kg								
Acetophenone	µg/kg								
Aminobiphenyl,4-	µg/kg								
Aniline	µg/kg								
Anthracene	µg/kg								
Benzidine	µg/kg								
Benzo[a]anthracene	µg/kg								
Benzo[a]pyrene	µg/kg								
Benzo[b]fluoranthene	µg/kg								
Benzo[ghi]perylene	µg/kg								
Benzo[k]fluoranthene	µg/kg								
Benzoic Acid	µg/kg								
Benzyl Alcohol	µg/kg								
Bis(2-chloroethoxy)methane	µg/kg								
Bis(2-chloroethyl) Ether	µg/kg								
Bis(2-ethylhexyl) Phthalate	µg/kg								
Bromophenyl Phenyl Ether,4-	µg/kg								
Butyl Benzyl Phthalate	µg/kg								
Carbazole	µg/kg								

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10						
	Sample ID	1015556	1015557	1015558	1015560	1015560	1015560	1015561
	Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
	Sample Time	15:40	16:00	16:07	16:40	16:40	16:40	16:50
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	10' - 12'	10' - 12'	10' - 12'	12' - 14'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	96-3135-083	96-3136-084	96-3137-085	AEL96007130	96-3140-088	96-3140-089	96-3141-090
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015556	1015557	1015558	1015560	1015560	1015560	1015560	1015561
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	15:40	16:00	16:07	16:40	16:40	16:40	16:40	16:50
Sample Depth	2' - 4'	4' - 6'	6' - 8'	10' - 12'	10' - 12'	10' - 12'	12' - 14'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	LEA
Lab. Number	96-3135-083	96-3136-084	96-3137-085	AEL96007130	96-3140-088	96-3140-089	96-3141-090	
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015556	1015557	1015558	1015560	1015560	1015560	1015560	1015561	1015561
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	15:40	16:00	16:07	16:40	16:40	16:40	16:40	16:50	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	10' - 12'	10' - 12'	10' - 12'	10' - 12'	12' - 14'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	96-3135-083	96-3136-084	96-3137-085	AEL96007130	96-3140-088	96-3140-089	96-3141-090		
Constituent	Units								
Naphthylamine,beta-	µg/kg								
Nitro-o-toluidine,5-	µg/kg								
Nitroaniline,2-	µg/kg								
Nitroaniline,3-	µg/kg								
Nitroaniline,4-	µg/kg								
Nitrobenzene	µg/kg								
Nitrophenol,2-	µg/kg								
Nitrophenol,4-	µg/kg								
Nitroquinoline-1-oxide,4-	µg/kg								
Nitrosopyrrolidine,n-	µg/kg								
Pentachlorophenol	µg/kg								
Phenacetin	µg/kg								
Phenanthrene	µg/kg								
Phenol	µg/kg								
Phenylenediamine,1,4-	µg/kg								
Picoline,2-	µg/kg								
Pronamide	µg/kg								
Propane),2,2'-oxybis(1-chloro-	µg/kg								
Propane),2,2'-oxybis(2-chloro-	µg/kg								
Pyrene	µg/kg								
Pyridine	µg/kg								
Safrole	µg/kg								
Tetrachlorobenzene,1,2,4,5-	µg/kg								
Tetrachlorophenol,2,3,4,6-	µg/kg								
Toluidine,o-	µg/kg								
Trichlorobenzene,1,2,4-	µg/kg								
Trichlorophenol,2,4,5-	µg/kg								
Trichlorophenol,2,4,6-	µg/kg								

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10	NK-SB-10
Sample ID	1015556	1015557	1015558	1015560	1015560	1015560	1015560	1015561
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	15:40	16:00	16:07	16:40	16:40	16:40	16:40	16:50
Sample Depth	2' - 4'	4' - 6'	6' - 8'	10' - 12'	10' - 12'	10' - 12'	10' - 12'	12' - 14'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	LEA
Lab. Number	96-3135-083	96-3136-084	96-3137-085	AEL96007130	96-3140-088	96-3140-089	96-3141-090	
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg			<100				
Acetonitrile	µg/kg							
Acrolein	µg/kg			<51				
Acrylonitrile	µg/kg			<51				
Allyl Chloride	µg/kg							
Benzene	µg/kg			<20				
Benzene (screening)	µg/kg	<13	<11	<10		<13	<14	<13
Bromobenzene	µg/kg				<20			
Bromoform	µg/kg				<20			
Carbon Disulfide	µg/kg				<20			
Carbon Tetrachloride	µg/kg				<20			
Chlorobenzene	µg/kg				<20			
Chlorodibromomethane	µg/kg				<20			
Chloroethane	µg/kg				<20			
Chloroethyl Vinyl Ether,2-	µg/kg				<20			
Chloroform	µg/kg				<20			
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg				<20			
Chlorotoluene,p-	µg/kg				<20			
Dibromomethane	µg/kg				<20			
Dichlorobenzene,1,2-	µg/kg				<20			
Dichlorobenzene,1,3-	µg/kg				<20			
Dichlorobenzene,1,4-	µg/kg				<20			
Dichlorobromomethane	µg/kg				<20			
Dichlorodifluoromethane	µg/kg				<20			
Dichloroethane,1,1-	µg/kg				<20			
Dichloroethane,1,2-	µg/kg				<20			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-10						
Sample ID	1015556	1015557	1015558	1015560	1015560	1015560	1015560	1015560	1015561
Sample Date	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996	06/27/1996
Sample Time	15:40	16:00	16:07	16:40	16:40	16:40	16:40	16:40	16:50
Sample Depth	2' - 4'	4' - 6'	6' - 8'	10' - 12'	10' - 12'	10' - 12'	10' - 12'	10' - 12'	12' - 14'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	LEA	LEA
Lab. Number	96-3135-083	96-3136-084	96-3137-085	AEL96007130	96-3140-088	96-3140-089	96-3140-089	96-3141-090	
Constituent	Units								
Dichloroethylene, 1,1-	µg/kg				<20				
Dichloroethylene, 1,2-cis-	µg/kg				<20				
Dichloroethylene, 1,2-trans-	µg/kg				<20				
Dichloropropane, 1,2-	µg/kg				<20				
Dichloropropylene, 1,3-	µg/kg								
Dichloropropylene, 1,3-cis-	µg/kg				<20				
Dichloropropylene, 1,3-trans-	µg/kg				<20				
Ethyl Methacrylate	µg/kg								
Ethylbenzene	µg/kg				<20				
Ethylbenzene (screening)	µg/kg							<20	
Ethylene Dibromide	µg/kg								
Hexanone, 2-	µg/kg				<51				
Iodomethane	µg/kg								
Methacrylonitrile	µg/kg								
Methyl Bromide	µg/kg				<20				
Methyl Chloride	µg/kg				<20				
Methyl Ethyl Ketone	µg/kg				<51				
Methyl Methacrylate	µg/kg								
Methyl-2-pentanone, 4-	µg/kg				<51				
Methyl-tert-butyl Ether	µg/kg				<20				
Methylene Chloride	µg/kg				<20				
Pentachlorobenzene	µg/kg								
Pentachloroethane	µg/kg								
Pentachloronitrobenzene	µg/kg								
Propionitrile	µg/kg								
Styrene	µg/kg				<20				
Tetrachloroethane, 1,1,1,2-	µg/kg				<20				
Tetrachloroethane, 1,1,2,2-	µg/kg				<20				

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11
Sample ID	1015562	1015479	1015480	1015481	1015481	1015481	1015481	1015482
Sample Date	06/27/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996
Sample Time	16:55	10:20	10:27	10:30	10:30	10:30	10:30	10:40
Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
Laboratory	LEA	LEA	LEA	AEL	AEL	LEA	LEA	LEA
Lab. Number	96-3142-091	96-3153-116	96-3154-117	AEL96007301	AEL96010877	96-3155-118	96-3156-119	
Constituent	Units							
Date Metals Analyzed	-				07/10/1996			
Date Organics Analyzed	-	06/28/1996	07/01/1996	07/01/1996	07/08/1996		07/01/1996	07/01/1996
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-					10/04/1996		
Date of Metals SPLP Extraction	-					<		
Date of Other SPLP Analysis	-					10/02/1996		
Extraction Fluid No.	-					1		
Dinoseb	µg/kg							
Arsenic	mg/kg				<1.12			
Arsenic (SPLP)	mg/L					<0.010		
Barium	mg/kg				12.1			
Barium (SPLP)	mg/L					<1.00		
Cadmium	mg/kg				<3.36			
Cadmium (SPLP)	mg/L					<0.0010		
Chromium	mg/kg				6.35			
Chromium (SPLP)	mg/L					<0.050		
Lead	mg/kg				<22.4			
Lead (SPLP)	mg/L					<0.0050		
Mercury	mg/kg				<0.224			
Mercury (SPLP)	mg/L					<0.0020		
Nickel	mg/kg				13.2			
Nickel (SPLP)	mg/L					<0.10		
Selenium	mg/kg				<1.12			
Selenium (SPLP)	mg/L					<0.010		
Silver	mg/kg				<5.6			
Silver (SPLP)	mg/L					<0.020		
Zinc	mg/kg				25.8			
Zinc (SPLP)	mg/L					0.151		

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11
	Sample ID	1015562	1015479	1015480	1015481	1015481	1015481	1015482
	Sample Date	06/27/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996
	Sample Time	16:55	10:20	10:27	10:30	10:30	10:30	10:40
	Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
	Laboratory	LEA	LEA	LEA	AEL	AEL	LEA	LEA
	Lab. Number	96-3142-091	96-3153-116	96-3154-117	AEL96007301	AEL96010877	96-3155-118	96-3156-119
Constituent	Units							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Farnphur	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg				<38.0			
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11
Sample ID	1015562	1015479	1015480	1015481	1015481	1015481	1015481	1015482
Sample Date	06/27/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996
Sample Time	16:55	10:20	10:27	10:30	10:30	10:30	10:30	10:40
Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
Laboratory	LEA	LEA	LEA	AEL	AEL	LEA	LEA	LEA
Lab. Number	96-3142-091	96-3153-116	96-3154-117	AEL96007301	AEL96010877	96-3155-118	96-3156-119	
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11
Sample ID	1015562	1015479	1015480	1015481	1015481	1015481	1015481	1015482
Sample Date	06/27/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996
Sample Time	16:55	10:20	10:27	10:30	10:30	10:30	10:30	10:40
Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
Laboratory	LEA	LEA	LEA	AEL	AEL	LEA	LEA	LEA
Lab. Number	96-3142-091	96-3153-116	96-3154-117	AEL96007301	AEL96010877	96-3155-118	96-3156-119	
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Iisosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylalkylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine, alpha-	µg/kg							

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	Location ID	NK-SB-10	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11
Sample ID	1015562	1015479	1015480	1015481	1015481	1015481	1015481	1015482	1015482
Sample Date	06/27/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996
Sample Time	16:55	10:20	10:27	10:30	10:30	10:30	10:30	10:40	
Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'	
Laboratory	LEA	LEA	LEA	AEL	AEL	LEA	LEA	LEA	
Lab. Number	96-3142-091	96-3153-116	96-3154-117	AEL96007301	AEL96010877	96-3155-118	96-3156-119		
Constituent	Units								
Naphthylamine,beta-	µg/kg								
Nitro-o-toluidine,5-	µg/kg								
Nitroaniline,2-	µg/kg								
Nitroaniline,3-	µg/kg								
Nitroaniline,4-	µg/kg								
Nitrobenzene	µg/kg								
Nitrophenol,2-	µg/kg								
Nitrophenol,4-	µg/kg								
Nitroquinoline-1-oxide,4-	µg/kg								
Nitrosopyrrolidine,n-	µg/kg								
Pentachlorophenol	µg/kg								
Phenacetin	µg/kg								
Phenanthrene	µg/kg								
Phenol	µg/kg								
Phenylenediamine,1,4-	µg/kg								
Picoline,2-	µg/kg								
Pronamide	µg/kg								
Propane),2,2'-oxybis(1-chloro-	µg/kg								
Propane),2,2'-oxybis(2-chloro-	µg/kg								
Pyrene	µg/kg								
Pyridine	µg/kg								
Safrole	µg/kg								
Tetrachlorobenzene,1,2,4,5-	µg/kg								
Tetrachlorophenol,2,3,4,6-	µg/kg								
Toluidine,o-	µg/kg								
Trichlorobenzene,1,2,4-	µg/kg								
Trichlorophenol,2,4,5-	µg/kg								
Trichlorophenol,2,4,6-	µg/kg								

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-10	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11
	Sample ID	1015562	1015479	1015480	1015481	1015481	1015481	1015482
	Sample Date	06/27/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996
	Sample Time	16:55	10:20	10:27	10:30	10:30	10:30	10:40
	Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
	Laboratory	LEA	LEA	LEA	AEL	AEL	LEA	LEA
	Lab. Number	96-3142-091	96-3153-116	96-3154-117	AEL96007301	AEL96010877	96-3155-118	96-3156-119
Constituent	Units							
Triethyl Phosphorothioate, o,o,o-	µg/kg							
Acetone	µg/kg				<34			
Acetonitrile	µg/kg							
Acrolein	µg/kg				<17			
Acrylonitrile	µg/kg				<17			
Allyl Chloride	µg/kg							
Benzene	µg/kg				<6.7			
Benzene (screening)	µg/kg	<14	<15	<14			<18	<13
Bromobenzene	µg/kg				<6.7			
Bromoform	µg/kg				<6.7			
Carbon Disulfide	µg/kg				<6.7			
Carbon Tetrachloride	µg/kg				<6.7			
Chlorobenzene	µg/kg				<6.7			
Chlorodibromomethane	µg/kg				<6.7			
Chloroethane	µg/kg				<6.7			
Chloroethyl Vinyl Ether, 2-	µg/kg				<6.7			
Chloroform	µg/kg				<6.7			
Chloroprene, beta-	µg/kg							
Chlorotoluene, o-	µg/kg				<6.7			
Chlorotoluene, p-	µg/kg				<6.7			
Dibromomethane	µg/kg				<6.7			
Dichlorobenzene, 1,2-	µg/kg				<6.7			
Dichlorobenzene, 1,3-	µg/kg				<6.7			
Dichlorobenzene, 1,4-	µg/kg				<6.7			
Dichlorobromomethane	µg/kg				<6.7			
Dichlorodifluoromethane	µg/kg				<6.7			
Dichloroethane, 1,1-	µg/kg				<6.7			
Dichloroethane, 1,2-	µg/kg				<6.7			

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	Location ID	NK-SB-10	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11
Sample ID	1015562	1015479	1015480	1015481	1015481	1015481	1015481	1015482
Sample Date	06/27/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996
Sample Time	16:55	10:20	10:27	10:30	10:30	10:30	10:30	10:40
Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
Laboratory	LEA	LEA	LEA	AEL	AEL	LEA	LEA	LEA
Lab. Number	96-3142-091	96-3153-116	96-3154-117	AEL96007301	AEL96010877	96-3155-118	96-3156-119	
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg			<6.7				
Dichloroethylene, 1,2-cis-	µg/kg			<6.7				
Dichloroethylene, 1,2-trans-	µg/kg			<6.7				
Dichloropropane, 1,2-	µg/kg			<6.7				
Dichloropropylene, 1,3-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg			<6.7				
Dichloropropylene, 1,3-trans-	µg/kg			<6.7				
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg			<6.7				
Ethylbenzene (screening)	µg/kg							
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg			<17				
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg			<6.7				
Methyl Chloride	µg/kg			<6.7				
Methyl Ethyl Ketone	µg/kg			<17				
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone, 4-	µg/kg			<17				
Methyl-tert-butyl Ether	µg/kg			<6.7				
Methylene Chloride	µg/kg			<6.7				
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg			<6.7				
Tetrachloroethane, 1,1,1,2-	µg/kg			<6.7				
Tetrachloroethane, 1,1,2,2-	µg/kg			<6.7				

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-11	NK-SB-201						
Sample ID	1015483	1015483	1015484	1015485	1015486	1015487	1015487	1019268	
Sample Date	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	10/14/1996
Sample Time	10:50	10:50	11:00	11:10	11:20	11:30	11:30	14:30	
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	14' - 15'	0' - 2'	
Laboratory	AEL	LEA	AEL						
Lab. Number	AEL96007304	96-3157-120	96-3158-121	96-3159-123	96-3160-124	96-3161-125	96-3161-125	96-3161-125	AEL96011852
Constituent	Units								
Date Metals Analyzed	-	07/10/1996							
Date Organics Analyzed	-	07/08/1996	07/01/1996	07/01/1996	07/01/1996	07/01/1996	07/01/1996	07/01/1996	
Date Semi-volatile Organics Analyzed	-								
Date of Metals SPLP Analysis	-								
Date of Metals SPLP Extraction	-								
Date of Other SPLP Analysis	-								
Extraction Fluid No.	-								
Dinoseb	µg/kg								
Arsenic	mg/kg	<1.23							
Arsenic (SPLP)	mg/L								
Barium	mg/kg	18.3							
Barium (SPLP)	mg/L								
Cadmium	mg/kg	<3.7							
Cadmium (SPLP)	mg/L								
Chromium	mg/kg	<6.17							
Chromium (SPLP)	mg/L								
Lead	mg/kg	<24.7							
Lead (SPLP)	mg/L								
Mercury	mg/kg	<0.247							
Mercury (SPLP)	mg/L								
Nickel	mg/kg	<12.3							
Nickel (SPLP)	mg/L								
Selenium	mg/kg	<1.23							
Selenium (SPLP)	mg/L								
Silver	mg/kg	<6.17							
Silver (SPLP)	mg/L								
Zinc	mg/kg	13.2							
Zinc (SPLP)	mg/L								

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	Location ID	NK-SB-11	NK-SB-201						
Sample ID	1015483	1015483	1015484	1015485	1015486	1015487	1015487	1019268	
Sample Date	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	10/14/1996	
Sample Time	10:50	10:50	11:00	11:10	11:20	11:30	11:30	14:30	
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	14' - 15'	0' - 2'	
Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	LEA	AEL	
Lab. Number	AEL96007304	96-3157-120	96-3158-121	96-3159-123	96-3160-124	96-3161-125	96-3161-125	AEL96011852	
Constituent	Units								
Acetylaminofluorene,2-	µg/kg								
Aramite	µg/kg								
Dibromo-3-chloropropane,1,2-	µg/kg								
Dimethoate	µg/kg								
Disulfoton	µg/kg								
Famphur	µg/kg								
Phorate	µg/kg								
Total Petroleum Hydrocarbons	mg/kg	<41.6							<37.8
Acenaphthene	µg/kg								
Acenaphthylene	µg/kg								
Acetophenone	µg/kg								
Aminobiphenyl,4-	µg/kg								
Aniline	µg/kg								
Anthracene	µg/kg								
Benzidine	µg/kg								
Benzo[a]anthracene	µg/kg								
Benzo[a]pyrene	µg/kg								
Benzo[b]fluoranthene	µg/kg								
Benzo[ghi]perylene	µg/kg								
Benzo[k]fluoranthene	µg/kg								
Benzoic Acid	µg/kg								
Benzyl Alcohol	µg/kg								
Bis(2-chloroethoxy)methane	µg/kg								
Bis(2-chloroethyl) Ether	µg/kg								
Bis(2-ethylhexyl) Phthalate	µg/kg								
Bromophenyl Phenyl Ether,4-	µg/kg								
Butyl Benzyl Phthalate	µg/kg								
Carbazole	µg/kg								

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-201
	Sample ID	1015483	1015483	1015484	1015485	1015486	1015487	1019268
	Sample Date	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	10/14/1996
	Sample Time	10:50	10:50	11:00	11:10	11:20	11:30	14:30
	Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	0' - 2'
	Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	AEL
	Lab. Number	AEL96007304	96-3157-120	96-3158-121	96-3159-123	96-3160-124	96-3161-125	AEL96011852
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

Notes: 1. Printed on 06/08/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-11	NK-SB-201						
	Sample ID	1015483	1015483	1015484	1015485	1015486	1015487	1019268	
	Sample Date	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	10/14/1996
	Sample Time	10:50	10:50	11:00	11:10	11:20	11:30	14:30	
	Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	
	Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	LEA	AEL
	Lab. Number	AEL96007304	96-3157-120	96-3158-121	96-3159-123	96-3160-124	96-3161-125	96-3161-125	AEL96011852
Constituent	Units								
Diphenylamine	µg/kg								
Diphenylhydrazine,1,2-	µg/kg								
Ethyl Methanesulfonate	µg/kg								
Fluoranthene	µg/kg								
Fluorene	µg/kg								
Hexachlorobenzene	µg/kg								
Hexachlorobutadiene	µg/kg								
Hexachlorocyclopentadiene	µg/kg								
Hexachloroethane	µg/kg								
Hexachloropropylene	µg/kg								
Indeno(1,2,3-cd)pyrene	µg/kg								
Isophorone	µg/kg								
Isosafrole	µg/kg								
Methapyrilenes	µg/kg								
Methyl Methanesulfonate	µg/kg								
Methylcholanthrene,3-	µg/kg								
Methylnaphthalene,2-	µg/kg								
N-nitroso-di-n-butylamine	µg/kg								
N-nitroso-n-propylamine	µg/kg								
N-nitrosodiethylamine	µg/kg								
N-nitrosodimethylamine	µg/kg								
N-nitrosodiphenylamine	µg/kg								
N-nitrosomethylalkylamine	µg/kg								
N-nitrosomorpholine	µg/kg								
N-nitrosopiperidine	µg/kg								
Naphthalene	µg/kg								
Naphthoquinone,1,4-	µg/kg								
Naphthylamine, alpha-	µg/kg								

Notes: 1. Printed on 06/08/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-201
Sample ID	1015483	1015483	1015484	1015485	1015486	1015487	1015487	1019268
Sample Date	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	10/14/1996
Sample Time	10:50	10:50	11:00	11:10	11:20	11:30		14:30
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	14' - 15'		0' - 2'
Laboratory	AEL	LEA	LEA	LEA	LEA	LEA		AEL
Lab. Number	AEL96007304	96-3157-120	96-3158-121	96-3159-123	96-3160-124	96-3161-125		AEL96011852
Constituent	Units							
Naphthylamine, beta-	µg/kg							
Nitro-o-toluidine, 5-	µg/kg							
Nitroaniline, 2-	µg/kg							
Nitroaniline, 3-	µg/kg							
Nitroaniline, 4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol, 2-	µg/kg							
Nitrophenol, 4-	µg/kg							
Nitroquinoline-1-oxide, 4-	µg/kg							
Nitrosopyrrolidine, n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine, 1,4-	µg/kg							
Picoline, 2-	µg/kg							
Pronamide	µg/kg							
Propane), 2,2'-oxybis(1-chloro-	µg/kg							
Propane), 2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene, 1,2,4,5-	µg/kg							
Tetrachlorophenol, 2,3,4,6-	µg/kg							
Toluidine, o-	µg/kg							
Trichlorobenzene, 1,2,4-	µg/kg							
Trichlorophenol, 2,4,5-	µg/kg							
Trichlorophenol, 2,4,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-201
Sample ID	1015483	1015483	1015484	1015485	1015486	1015487	1019268	
Sample Date	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	10/14/1996
Sample Time	10:50	10:50	11:00	11:10	11:20	11:30		14:30
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	14' - 15'		0' - 2'
Laboratory	AEL	LEA	LEA	LEA	LEA	LEA		AEL
Lab. Number	AEL96007304	96-3157-120	96-3158-121	96-3159-123	96-3160-124	96-3161-125		AEL96011852
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg	<34						
Acetonitrile	µg/kg							
Acrolein	µg/kg	<17						
Acrylonitrile	µg/kg	<17						
Allyl Chloride	µg/kg							
Benzene	µg/kg	<6.8						
Benzene (screening)	µg/kg		<16	<13	<14	<16	<16	
Bromobenzene	µg/kg	<6.8						
Bromoform	µg/kg	<6.8						
Carbon Disulfide	µg/kg	<6.8						
Carbon Tetrachloride	µg/kg	<6.8						
Chlorobenzene	µg/kg	<6.8						
Chlorodibromomethane	µg/kg	<6.8						
Chloroethane	µg/kg	<6.8						
Chloroethyl Vinyl Ether,2-	µg/kg	<6.8						
Chloroform	µg/kg	<6.8						
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg	<6.8						
Chlorotoluene,p-	µg/kg	<6.8						
Dibromomethane	µg/kg	<6.8						
Dichlorobenzene,1,2-	µg/kg	<6.8						
Dichlorobenzene,1,3-	µg/kg	<6.8						
Dichlorobenzene,1,4-	µg/kg	<6.8						
Dichlorobromomethane	µg/kg	<6.8						
Dichlorodifluoromethane	µg/kg	<6.8						
Dichloroethane,1,1-	µg/kg	<6.8						
Dichloroethane,1,2-	µg/kg	<6.8						

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-11	NK-SB-201
Sample ID	1015483	1015483	1015484	1015485	1015486	1015487	1019268	
Sample Date	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	06/28/1996	10/14/1996
Sample Time	10:50	10:50	11:00	11:10	11:20	11:30		14:30
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	14' - 15'		0' - 2'
Laboratory	AEL	LEA	LEA	LEA	LEA	LEA		AEL
Lab. Number	AEL96007304	96-3157-120	96-3158-121	96-3159-123	96-3160-124	96-3161-125		AEL96011852
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg	<6.8						
Dichloroethylene, 1,2-cis-	µg/kg	<6.8						
Dichloroethylene, 1,2-trans-	µg/kg	<6.8						
Dichloropropane, 1,2-	µg/kg	<6.8						
Dichloropropylene, 1,3-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg	<6.8						
Dichloropropylene, 1,3-trans-	µg/kg	<6.8						
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<6.8						
Ethylbenzene (screening)	µg/kg							
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg	<17						
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<6.8						
Methyl Chloride	µg/kg	<6.8						
Methyl Ethyl Ketone	µg/kg	<17						
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone, 4-	µg/kg	<17						
Methyl-tert-butyl Ether	µg/kg	<6.8						
Methylene Chloride	µg/kg	<6.8						
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<6.8						
Tetrachloroethane, 1,1,1,2-	µg/kg	<6.8						
Tetrachloroethane, 1,1,2,2-	µg/kg	<6.8						

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-202	NK-SB-202
Sample ID	1019268	1019269	1019269	1019270	1019270	1019271	1019271	1019271
Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996
Sample Time	14:30	14:45	14:45	15:00	15:00	15:10	15:10	15:10
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	0' - 2'
Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	AEL	LEA
Lab. Number	96-5099-344	AEL96011853	96-5100-345	AEL96011854	96-5102-346	AEL96011855	96-5103-347	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	10/15/1996		10/15/1996		10/15/1996		10/15/1996
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-202	NK-SB-202
	Sample ID	1019268	1019269	1019269	1019270	1019270	1019271	1019271
	Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996
	Sample Time	14:30	14:45	14:45	15:00	15:00	15:10	15:10
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'
	Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	LEA
	Lab. Number	96-5099-344	AEL96011853	96-5100-345	AEL96011854	96-5102-346	AEL96011855	96-5103-347
Constituent	Units							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg		<38.5		<41.1		<40.5	
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-202	NK-SB-202
Sample ID	1019268	1019269	1019269	1019270	1019270	1019271	1019271	1019271
Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996
Sample Time	14:30	14:45	14:45	15:00	15:00	15:10	15:10	15:10
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	0' - 2'
Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	AEL	LEA
Lab. Number	96-5099-344	AEL96011853	96-5100-345	AEL96011854	96-5102-346	AEL96011855	96-5103-347	
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-202	NK-SB-202
	Sample ID	1019268	1019269	1019269	1019270	1019270	1019271	1019271
	Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996
	Sample Time	14:30	14:45	14:45	15:00	15:00	15:10	15:10
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'
	Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	LEA
	Lab. Number	96-5099-344	AEL96011853	96-5100-345	AEL96011854	96-5102-346	AEL96011855	96-5103-347
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-202	NK-SB-202
Sample ID	1019268	1019269	1019269	1019270	1019270	1019271	1019271	1019271
Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996
Sample Time	14:30	14:45	14:45	15:00	15:00	15:10	15:10	15:10
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	0' - 2'
Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	AEL	LEA
Lab. Number	96-5099-344	AEL96011853	96-5100-345	AEL96011854	96-5102-346	AEL96011855	96-5103-347	
Constituent	Units							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-202	NK-SB-202
Sample ID	1019268	1019269	1019269	1019270	1019270	1019271	1019271	1019271
Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996
Sample Time	14:30	14:45	14:45	15:00	15:00	15:10	15:10	15:10
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	0' - 2'
Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	AEL	LEA
Lab. Number	96-5099-344	AEL96011853	96-5100-345	AEL96011854	96-5102-346	AEL96011855	96-5103-347	
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<7		<8		<6		<8
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-201	NK-SB-202	NK-SB-202
	Sample ID	1019268	1019269	1019269	1019270	1019270	1019271	1019271
	Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/14/1996
	Sample Time	14:30	14:45	14:45	15:00	15:00	15:10	15:10
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'
	Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	LEA
	Lab. Number	96-5099-344	AEL96011853	96-5100-345	AEL96011854	96-5102-346	AEL96011855	96-5103-347
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg							
Dichloroethylene, 1,2-trans-	µg/kg							
Dichloropropane, 1,2-	µg/kg							
Dichloropropylene, 1,3-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg							
Dichloropropylene, 1,3-trans-	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<14		<18		<14		<17
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg							
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone, 4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane, 1,1,1,2-	µg/kg							
Tetrachloroethane, 1,1,2,2-	µg/kg							

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P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-203	NK-SB-203	NK-SB-203
Sample ID	1019272	1019272	1019273	1019273	1019276	1019276	1019277	1019277
Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
Sample Time	15:20	15:20	15:35	15:35	09:20	09:20	09:35	
Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	
Laboratory	AEL	LEA	AEL	LEA	AEL	LEA	LEA	AEL
Lab. Number	AEL96011856	96-5104-348	AEL96011857	96-5105-349	AEL96011860	96-5135-379	96-5135-379	AEL96011861
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-		10/15/1996		10/15/1996		10/16/1996	
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-203	NK-SB-203	NK-SB-203
Sample ID	1019272	1019272	1019273	1019273	1019276	1019276	1019277	1019277
Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
Sample Time	15:20	15:20	15:35	15:35	09:20	09:20	09:20	09:35
Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	0' - 2'	2' - 4'
Laboratory	AEL	LEA	AEL	LEA	AEL	LEA	LEA	AEL
Lab. Number	AEL96011856	96-5104-348	AEL96011857	96-5105-349	AEL96011860	96-5135-379	96-5135-379	AEL96011861
Constituent	Units							
Acetylaminofluorene, 2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane, 1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<37.2		<38.8		<36.8		<36.7
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl, 4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							

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	Location ID	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-203	NK-SB-203	NK-SB-203
	Sample ID	1019272	1019272	1019273	1019273	1019276	1019276	1019277
	Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/15/1996	10/15/1996	10/15/1996
	Sample Time	15:20	15:20	15:35	15:35	09:20	09:20	09:35
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'
	Laboratory	AEL	LEA	AEL	LEA	AEL	LEA	AEL
	Lab. Number	AEL96011856	96-5104-348	AEL96011857	96-5105-349	AEL96011860	96-5135-379	AEL96011861
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-203	NK-SB-203	NK-SB-203
	Sample ID	1019272	1019272	1019273	1019273	1019276	1019276	1019277
	Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/15/1996	10/15/1996	10/15/1996
	Sample Time	15:20	15:20	15:35	15:35	09:20	09:20	09:35
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'
	Laboratory	AEL	LEA	AEL	LEA	AEL	LEA	AEL
	Lab. Number	AEL96011856	96-5104-348	AEL96011857	96-5105-349	AEL96011860	96-5135-379	AEL96011861
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene, 3-	µg/kg							
Methylnaphthalene, 2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylalkylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone, 1,4-	µg/kg							
Naphthylamine, alpha-	µg/kg							

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	Location ID	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-203	NK-SB-203	NK-SB-203
Sample ID	1019272	1019272	1019273	1019273	1019276	1019276	1019277	1019277
Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
Sample Time	15:20	15:20	15:35	15:35	09:20	09:20	09:35	
Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	
Laboratory	AEL	LEA	AEL	LEA	AEL	LEA	LEA	AEL
Lab. Number	AEL96011856	96-5104-348	AEL96011857	96-5105-349	AEL96011860	96-5135-379	96-5135-379	AEL96011861
Constituent	Units							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							

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P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-203	NK-SB-203	NK-SB-203
	Sample ID	1019272	1019272	1019273	1019273	1019276	1019276	1019277
	Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/15/1996	10/15/1996	10/15/1996
	Sample Time	15:20	15:20	15:35	15:35	09:20	09:20	09:35
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'
	Laboratory	AEL	LEA	AEL	LEA	AEL	LEA	AEL
	Lab. Number	AEL96011856	96-5104-348	AEL96011857	96-5105-349	AEL96011860	96-5135-379	AEL96011861
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg		<8		<8		<6	
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							

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	Location ID	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-202	NK-SB-203	NK-SB-203	NK-SB-203
Sample ID	1019272	1019272	1019273	1019273	1019276	1019276	1019277	1019277
Sample Date	10/14/1996	10/14/1996	10/14/1996	10/14/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
Sample Time	15:20	15:20	15:35	15:35	09:20	09:20	09:35	09:35
Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	2' - 4'
Laboratory	AEL	LEA	AEL	LEA	AEL	LEA	LEA	AEL
Lab. Number	AEL96011856	96-5104-348	AEL96011857	96-5105-349	AEL96011860	96-5135-379	96-5135-379	AEL96011861
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg							
Dichloroethylene, 1,2-trans-	µg/kg							
Dichloropropane, 1,2-	µg/kg							
Dichloropropylene, 1,3-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg							
Dichloropropylene, 1,3-trans-	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg		<17		<16			<14
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg							
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane,1,1,1,2-	µg/kg							
Tetrachloroethane,1,1,2,2-	µg/kg							

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	Location ID	NK-SB-203	NK-SB-203	NK-SB-203	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204
Sample ID	1019277	1019278	1019278	1019279	1019279	1019280	1019280	1019280
Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
Sample Time	09:35	09:45	09:45	09:50	09:50	09:55	09:55	09:55
Sample Depth	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	AEL	LEA
Lab. Number	96-5136-380	AEL96011862	96-5137-381	AEL96011863	96-5139-383	AEL96011864	AEL96011864	96-5140-384
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	10/16/1996		10/16/1996		10/16/1996		10/16/1996
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-203	NK-SB-203	NK-SB-203	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204
	Sample ID	1019277	1019278	1019278	1019279	1019279	1019280	1019280
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
	Sample Time	09:35	09:45	09:45	09:50	09:50	09:55	09:55
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	LEA
	Lab. Number	96-5136-380	AEL96011862	96-5137-381	AEL96011863	96-5139-383	AEL96011864	96-5140-384
Constituent	Units							
Acetylaminofluorene, 2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane, 1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg		64.4		<36.7		<37.5	
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl, 4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-203	NK-SB-203	NK-SB-203	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204
Sample ID	1019277	1019278	1019278	1019279	1019279	1019280	1019280	1019280
Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
Sample Time	09:35	09:45	09:45	09:50	09:50	09:55	09:55	09:55
Sample Depth	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	AEL	LEA
Lab. Number	96-5136-380	AEL96011862	96-5137-381	AEL96011863	96-5139-383	AEL96011864	96-5140-384	
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-203	NK-SB-203	NK-SB-203	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204
	Sample ID	1019277	1019278	1019278	1019279	1019279	1019280	1019280
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
	Sample Time	09:35	09:45	09:45	09:50	09:50	09:55	09:55
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	LEA
	Lab. Number	96-5136-380	AEL96011862	96-5137-381	AEL96011863	96-5139-383	AEL96011864	96-5140-384
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene, 3-	µg/kg							
Methylnaphthalene, 2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone, 1,4-	µg/kg							
Naphthylamine, alpha-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-203	NK-SB-203	NK-SB-203	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204
	Sample ID	1019277	1019278	1019278	1019279	1019279	1019280	1019280
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
	Sample Time	09:35	09:45	09:45	09:50	09:50	09:55	09:55
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	LEA
	Lab. Number	96-5136-380	AEL96011862	96-5137-381	AEL96011863	96-5139-383	AEL96011864	96-5140-384
Constituent	Units							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-203	NK-SB-203	NK-SB-203	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204
	Sample ID	1019277	1019278	1019278	1019279	1019279	1019280	1019280
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
	Sample Time	09:35	09:45	09:45	09:50	09:50	09:55	09:55
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	LEA
	Lab. Number	96-5136-380	AEL96011862	96-5137-381	AEL96011863	96-5139-383	AEL96011864	96-5140-384
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<7		<7		<7		<8
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-203	NK-SB-203	NK-SB-203	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204
Sample ID	1019277	1019278	1019278	1019279	1019279	1019280	1019280	1019280
Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996	10/15/1996
Sample Time	09:35	09:45	09:45	09:50	09:50	09:55	09:55	09:55
Sample Depth	2' - 4'	4' - 6'	4' - 6'	0' - 2'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	AEL	LEA	AEL	LEA	AEL	AEL	LEA
Lab. Number	96-5136-380	AEL96011862	96-5137-381	AEL96011863	96-5139-383	AEL96011864	96-5140-384	
Constituent	Units							
Dichloroethylene,1,1-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg							
Dichloroethylene,1,2-trans-	µg/kg							
Dichloropropane,1,2-	µg/kg							
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<16		<15		<15		<17
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg							
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane,1,1,1,2-	µg/kg							
Tetrachloroethane,1,1,2,2-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-291	NK-SB-291	NK-SB-291
	Sample ID	1019281	1019281	1019282	1019282	1028320	1028321	1028322
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	03/19/1997	03/19/1997	03/19/1997
	Sample Time	10:00	10:00	10:05	10:05	12:45	12:50	13:00
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL96011865	96-5141-385	AEL96011866	96-5142-386	97-2183-120	97-2184-121	97-2185-122
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-		10/16/1996		10/16/1996	03/26/1997	03/26/1997	03/26/1997
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-291	NK-SB-291	NK-SB-291
	Sample ID	1019281	1019281	1019282	1019282	1028320	1028321	1028322
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	03/19/1997	03/19/1997	03/19/1997
	Sample Time	10:00	10:00	10:05	10:05	12:45	12:50	13:00
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL96011865	96-5141-385	AEL96011866	96-5142-386	97-2183-120	97-2184-121	97-2185-122
Constituent	Units							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<36.6		<39.8				
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-291	NK-SB-291	NK-SB-291
	Sample ID	1019281	1019281	1019282	1019282	1028320	1028321	1028322
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	03/19/1997	03/19/1997	03/19/1997
	Sample Time	10:00	10:00	10:05	10:05	12:45	12:50	13:00
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL96011865	96-5141-385	AEL96011866	96-5142-386	97-2183-120	97-2184-121	97-2185-122
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenz[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitropheno1,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-291	NK-SB-291	NK-SB-291
	Sample ID	1019281	1019281	1019282	1019282	1028320	1028321	1028322
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	03/19/1997	03/19/1997	03/19/1997
	Sample Time	10:00	10:00	10:05	10:05	12:45	12:50	13:00
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL96011865	96-5141-385	AEL96011866	96-5142-386	97-2183-120	97-2184-121	97-2185-122
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene, 3-	µg/kg							
Methylnaphthalene, 2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylmethyamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone, 1,4-	µg/kg							
Naphthylamine, alpha-	µg/kg							

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-291	NK-SB-291	NK-SB-291
	Sample ID	1019281	1019281	1019282	1019282	1028320	1028321	1028322
	Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	03/19/1997	03/19/1997	03/19/1997
	Sample Time	10:00	10:00	10:05	10:05	12:45	12:50	13:00
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL96011865	96-5141-385	AEL96011866	96-5142-386	97-2183-120	97-2184-121	97-2185-122
Constituent	Units							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-291	NK-SB-291	NK-SB-291
Sample ID	1019281	1019281	1019282	1019282	1028320	1028321	1028322	
Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	03/19/1997	03/19/1997	03/19/1997	
Sample Time	10:00	10:00	10:05	10:05	12:45	12:50	13:00	
Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	AEL96011865	96-5141-385	AEL96011866	96-5142-386	97-2183-120	97-2184-121	97-2185-122	
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg		<8		<8	<17	<16	<15
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-204	NK-SB-291	NK-SB-291	NK-SB-291
Sample ID	1019281	1019281	1019282	1019282	1028320	1028321	1028322	
Sample Date	10/15/1996	10/15/1996	10/15/1996	10/15/1996	03/19/1997	03/19/1997	03/19/1997	
Sample Time	10:00	10:00	10:05	10:05	12:45	12:50	13:00	
Sample Depth	2' - 4'	2' - 4'	4' - 6'	4' - 6'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	AEL96011865	96-5141-385	AEL96011866	96-5142-386	97-2183-120	97-2184-121	97-2185-122	
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg							
Dichloroethylene, 1,2-trans-	µg/kg							
Dichloropropane, 1,2-	µg/kg							
Dichloropropylene, 1,3-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg							
Dichloropropylene, 1,3-trans-	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<16		<17	<24	<23	<21	
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg							
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone, 4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane, 1,1,1,2-	µg/kg							
Tetrachloroethane, 1,1,2,2-	µg/kg							

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P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-292	NK-SB-292	NK-SB-292
Sample ID	1028323	1028617	1028617	1028618	1028619	1028620	1028621	
Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997
Sample Time	13:05	13:15	13:15	13:20	14:30	14:35	14:50	
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12.5'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	
Lab. Number	97-2186-123	AEL97003533	97-2187-124	97-2188-125	97-2189-126	97-2190-127	97-2191-128	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	03/26/1997	04/01/1997	03/26/1997	03/26/1997	03/26/1997	03/26/1997	03/26/1997
Date Semi-volatile Organics Analyzed	-		04/07/1997					
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-292	NK-SB-292	NK-SB-292
Sample ID	1028323	1028617	1028617	1028618	1028619	1028620	1028621	1028621
Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997
Sample Time	13:05	13:15	13:15	13:20	14:30	14:35	14:50	
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12.5'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	
Lab. Number	97-2186-123	AEL97003533	97-2187-124	97-2188-125	97-2189-126	97-2190-127	97-2191-128	
Constituent	Units							
Acetylaminofluorene, 2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane, 1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg		<38.5					
Acenaphthene	µg/kg		<390					
Acenaphthylene	µg/kg		<390					
Acetophenone	µg/kg							
Aminobiphenyl, 4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg		<390					
Benzidine	µg/kg		<390					
Benzo[a]anthracene	µg/kg		<390					
Benzo[a]pyrene	µg/kg		<390					
Benzo[b]fluoranthene	µg/kg		<390					
Benzo[ghi]perylene	µg/kg		<390					
Benzo[k]fluoranthene	µg/kg		<390					
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg		<390					
Bis(2-chloroethyl) Ether	µg/kg		<390					
Bis(2-ethylhexyl) Phthalate	µg/kg		<390					
Bromophenyl Phenyl Ether, 4-	µg/kg		<390					
Butyl Benzyl Phthalate	µg/kg		<390					
Carbazole	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-292	NK-SB-292	NK-SB-292
Sample ID	1028323	1028617	1028617	1028618	1028619	1028620	1028621	
Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997
Sample Time	13:05	13:15	13:15	13:20	14:30	14:35		14:50
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12.5'	0' - 2'	2' - 4'		4' - 6'
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA		LEA
Lab. Number	97-2186-123	AEL97003533	97-2187-124	97-2188-125	97-2189-126	97-2190-127		97-2191-128
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg		<390					
Chlorophenol,2-	µg/kg		<390					
Chlorophenyl Phenyl Ether,4-	µg/kg		<390					
Chrysene	µg/kg		<390					
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg		<390					
Di-n-octyl Phthalate	µg/kg		<390					
Dibenzo[a,h]anthracene	µg/kg		<390					
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg		<390					
Dichlorophenol,2,4-	µg/kg		<390					
Diethyl Phthalate	µg/kg		<390					
Dimethyl Phthalate	µg/kg		<390					
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg		<390					
Dinitro-o-cresol,4,6-	µg/kg		<390					
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg		<390					
Dinitrotoluene,2,4-	µg/kg		<390					
Dinitrotoluene,2,6-	µg/kg		<390					

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	Location ID	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-292	NK-SB-292	NK-SB-292
	Sample ID	1028323	1028617	1028617	1028618	1028619	1028620	1028621
	Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997
	Sample Time	13:05	13:15	13:15	13:20	14:30	14:35	14:50
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12.5'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-2186-123	AEL97003533	97-2187-124	97-2188-125	97-2189-126	97-2190-127	97-2191-128
Constituent	Units							
Diphenylamine	µg/kg							
Diphenylhydrazine, 1,2-	µg/kg		<390					
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg		<390					
Fluorene	µg/kg		<390					
Hexachlorobenzene	µg/kg		<390					
Hexachlorobutadiene	µg/kg		<390					
Hexachlorocyclopentadiene	µg/kg		<390					
Hexachloroethane	µg/kg		<390					
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg		<390					
Isophorone	µg/kg		<390					
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene, 3-	µg/kg							
Methylnaphthalene, 2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg		<390					
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg		<390					
N-nitrosodiphenylamine	µg/kg		<390					
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg		<390					
Naphthoquinone, 1,4-	µg/kg							
Naphthylamine, alpha-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-292	NK-SB-292	NK-SB-292
Sample ID	1028323	1028617	1028617	1028618	1028619	1028620	1028621	
Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997
Sample Time	13:05	13:15	13:15	13:20	14:30	14:35		14:50
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12.5'	0' - 2'	2' - 4'		4' - 6'
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA		LEA
Lab. Number	97-2186-123	AEL97003533	97-2187-124	97-2188-125	97-2189-126	97-2190-127		97-2191-128
Constituent	Units							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg		<390					
Nitrophenol,2-	µg/kg		<390					
Nitrophenol,4-	µg/kg		<390					
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg		<390					
Phenacetin	µg/kg							
Phenanthrene	µg/kg		<390					
Phenol	µg/kg		<390					
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg		<390					
Pyrene	µg/kg		<390					
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorobenzene,1,2,4-	µg/kg		<390					
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg		<390					

Notes: 1. Printed on 06/08/98

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-292	NK-SB-292	NK-SB-292
	Sample ID	1028323	1028617	1028617	1028618	1028619	1028620	1028621
	Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997
	Sample Time	13:05	13:15	13:15	13:20	14:30	14:35	14:50
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12.5'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-2186-123	AEL97003533	97-2187-124	97-2188-125	97-2189-126	97-2190-127	97-2191-128
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Acetone	µg/kg		<27					
Acetonitrile	µg/kg							
Acrolein	µg/kg		<13					
Acrylonitrile	µg/kg		<13					
Allyl Chloride	µg/kg							
Benzene	µg/kg		<5.4					
Benzene (screening)	µg/kg	<16		<13	<15	<17	<15	<14
Bromobenzene	µg/kg		<5.4					
Bromoform	µg/kg		<5.4					
Carbon Disulfide	µg/kg		<5.4					
Carbon Tetrachloride	µg/kg		<5.4					
Chlorobenzene	µg/kg		<5.4					
Chlorodibromomethane	µg/kg		<5.4					
Chloroethane	µg/kg		<5.4					
Chloroethyl Vinyl Ether,2-	µg/kg		<5.4					
Chloroform	µg/kg		<5.4					
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg		<5.4					
Chlorotoluene,p-	µg/kg		<5.4					
Dibromomethane	µg/kg		<5.4					
Dichlorobenzene,1,2-	µg/kg		<5.4					
Dichlorobenzene,1,3-	µg/kg		<5.4					
Dichlorobenzene,1,4-	µg/kg		<5.4					
Dichlorobromomethane	µg/kg		<5.4					
Dichlorodifluoromethane	µg/kg		<5.4					
Dichloroethane,1,1-	µg/kg		<5.4					
Dichloroethane,1,2-	µg/kg		<5.4					

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-291	NK-SB-292	NK-SB-292	NK-SB-292
	Sample ID	1028323	1028617	1028617	1028618	1028619	1028620	1028621
	Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997	03/19/1997
	Sample Time	13:05	13:15	13:15	13:20	14:30	14:35	14:50
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12.5'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-2186-123	AEL97003533	97-2187-124	97-2188-125	97-2189-126	97-2190-127	97-2191-128
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg		<5.4					
Dichloroethylene, 1,2-cis-	µg/kg		<5.4					
Dichloroethylene, 1,2-trans-	µg/kg		<5.4					
Dichloropropane, 1,2-	µg/kg		<5.4					
Dichloropropylene, 1,3-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg		<5.4					
Dichloropropylene, 1,3-trans-	µg/kg		<5.4					
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg		<5.4					
Ethylbenzene (screening)	µg/kg	<24		<19	<21	<25	<22	<20
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg		<13					
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg		<5.4					
Methyl Chloride	µg/kg		<5.4					
Methyl Ethyl Ketone	µg/kg		<13					
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone, 4-	µg/kg		<13					
Methyl-tert-butyl Ether	µg/kg		<5.4					
Methylene Chloride	µg/kg		<5.4					
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg		<5.4					
Tetrachloroethane, 1,1,1,2-	µg/kg		<5.4					
Tetrachloroethane, 1,1,2,2-	µg/kg		<5.4					

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-338	NK-SB-338	NK-SB-338
Sample ID	1028622	1028623	1028623	1028624	1637979	1637980	1637980	1637980
Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	14:55	15:05	15:05	15:10	13:05	13:10	13:10	13:10
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	QUAN
Lab. Number	97-2192-129	AEL97003534	97-2194-131	97-2195-132	25-1350-760	25-1351-761	25-1351-761	A7G210112003
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	03/26/1997	04/01/1997	03/26/1997	03/26/1997	07/16/1997	07/16/1997	07/28/1997
Date Semi-volatile Organics Analyzed	-		04/07/1997					07/29/1997
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							<370 U
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-338	NK-SB-338	NK-SB-338
	Sample ID	1028622	1028623	1028623	1028624	1637979	1637980	1637980
	Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	07/15/1997	07/15/1997	07/15/1997
	Sample Time	14:55	15:05	15:05	15:10	13:05	13:10	13:10
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	QUAN
	Lab. Number	97-2192-129	AEL97003534	97-2194-131	97-2195-132	25-1350-760	25-1351-761	A7G210112003
Constituent	Units							
Acetylaminofluorene,2-	µg/kg							<370 U
Aramite	µg/kg							<370 U
Dibromo-3-chloropropane,1,2-	µg/kg							<5.6 U
Dimethoate	µg/kg							<370 U
Disulfoton	µg/kg							<370 U
Famphur	µg/kg							<370 U J
Phorate	µg/kg							<370 U
Total Petroleum Hydrocarbons	mg/kg		<40.4					<56 U
Acenaphthene	µg/kg		<410					<370 U
Acenaphthylene	µg/kg		<410					<370 U
Acetophenone	µg/kg							<370 U
Aminobiphenyl,4-	µg/kg							<370 U
Aniline	µg/kg							<370 U
Anthracene	µg/kg		<410					<370 U
Benzidine	µg/kg		<410					
Benzo[a]anthracene	µg/kg		<410					<370 U
Benzo[a]pyrene	µg/kg		<410					<370 U
Benzo[b]fluoranthene	µg/kg		<410					<370 U
Benzo[ghi]perylene	µg/kg		<410					<370 U
Benzo[k]fluoranthene	µg/kg		<410					<370 U
Benzoic Acid	µg/kg							<370 U
Benzyl Alcohol	µg/kg							<750 U
Bis(2-chloroethoxy)methane	µg/kg		<410					<370 U
Bis(2-chloroethyl) Ether	µg/kg		<410					<370 U
Bis(2-ethylhexyl) Phthalate	µg/kg		<410					<370 U
Bromophenyl Phenyl Ether,4-	µg/kg		<410					<370 U
Butyl Benzyl Phthalate	µg/kg		<410					<370 U
Carbazole	µg/kg							<370 U

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-338	NK-SB-338	NK-SB-338
Sample ID	1028622	1028623	1028623	1028624	1637979	1637980	1637980	1637980
Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	14:55	15:05	15:05	15:10	13:05	13:10	13:10	13:10
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	QUAN
Lab. Number	97-2192-129	AEL97003534	97-2194-131	97-2195-132	25-1350-760	25-1351-761	25-1351-761	A7G210112003
Constituent	Units							
Chloro-m-cresol,p-	µg/kg							<750 U
Chloroaniline,4-	µg/kg							<370 U
Chloronaphthalene,2-	µg/kg		<410					<370 U
Chlorophenol,2-	µg/kg		<410					<370 U
Chlorophenyl Phenyl Ether,4-	µg/kg		<410					<370 U
Chrysene	µg/kg		<410					<370 U
Cresol,2-	µg/kg							<370 U
Cresol,3-	µg/kg							<370 U
Cresol,4-	µg/kg							<370 U
Di-n-butyl Phthalate	µg/kg		<410					<370 U
Di-n-octyl Phthalate	µg/kg		<410					<370 U
Dibenzo[a,h]anthracene	µg/kg		<410					<370 U
Dibenzofuran	µg/kg							<370 U
Dichloro-2-butylene,1,4-trans-	µg/kg							<5.6 U J
Dichlorobenzidine,3,3'	µg/kg		<410					<750 U
Dichlorophenol,2,4-	µg/kg		<410					<370 U
Diethyl Phthalate	µg/kg		<410					<370 U
Dimethyl Phthalate	µg/kg		<410					<370 U
Dimethylaminoazobenzene,4-	µg/kg							<370 U
Dimethylbenzidine,3,3'	µg/kg							<370 U
Dimethylbenzo[a]anthracene,7,12-	µg/kg							<370 U
Dimethylphenethylamine,alpha,alpha-	µg/kg							<370 U
Dimethylphenol,2,4-	µg/kg		<410					<370 U
Dinitro-o-cresol,4,6-	µg/kg		<410					<920 U
Dinitrobenzene,1,3-	µg/kg							<370 U
Dinitrophenol,2,4-	µg/kg		<410					<920 U
Dinitrotoluene,2,4-	µg/kg		<410					<370 U
Dinitrotoluene,2,6-	µg/kg		<410					<370 U

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-338	NK-SB-338	NK-SB-338
	Sample ID	1028622	1028623	1028623	1028624	1637979	1637980	1637980
	Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	07/15/1997	07/15/1997	07/15/1997
	Sample Time	14:55	15:05	15:05	15:10	13:05	13:10	13:10
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	QUAN
	Lab. Number	97-2192-129	AEL97003534	97-2194-131	97-2195-132	25-1350-760	25-1351-761	A7G210112003
Constituent	Units							
Diphenylamine	µg/kg							<370 U
Diphenylhydrazine, 1,2-	µg/kg		<410					
Ethyl Methanesulfonate	µg/kg							<370 U
Fluoranthene	µg/kg		<410					<370 U
Fluorene	µg/kg		<410					<370 U
Hexachlorobenzene	µg/kg		<410					<370 U
Hexachlorobutadiene	µg/kg		<410					<370 U
Hexachlorocyclopentadiene	µg/kg		<410					<370 U
Hexachloroethane	µg/kg		<410					<370 U
Hexachloropropylene	µg/kg							<370 U
Indeno(1,2,3-cd)pyrene	µg/kg		<410					<370 U
Isophorone	µg/kg		<410					<370 U
Isosafrole	µg/kg							<370 U
Methapyrilene	µg/kg							<370 U
Methyl Methanesulfonate	µg/kg							<370 U
Methylcholanthrene, 3-	µg/kg							<740 U
Methylnaphthalene, 2-	µg/kg							<370 U
N-nitroso-di-n-butylamine	µg/kg							<370 U
N-nitroso-n-propylamine	µg/kg		<410					<370 U
N-nitrosodiethylamine	µg/kg							<370 U
N-nitrosodimethylamine	µg/kg		<410					<370 U
N-nitrosodiphenylamine	µg/kg		<410					<370 U
N-nitrosomethylethylamine	µg/kg							<370 U
N-nitrosomorpholine	µg/kg							<370 U
N-nitrosopiperidine	µg/kg							<370 U
Naphthalene	µg/kg		<410					<370 U
Naphthoquinone, 1,4-	µg/kg							<370 U
Naphthylamine, alpha-	µg/kg							<370 U

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-338	NK-SB-338	NK-SB-338
	Sample ID	1028622	1028623	1028623	1028624	1637979	1637980	1637980
	Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	07/15/1997	07/15/1997	07/15/1997
	Sample Time	14:55	15:05	15:05	15:10	13:05	13:10	13:10
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	QUAN
	Lab. Number	97-2192-129	AEL97003534	97-2194-131	97-2195-132	25-1350-760	25-1351-761	A7G210112003
Constituent	Units							
Naphthylamine,beta-	µg/kg							<370 U
Nitro-o-toluidine,5-	µg/kg							<370 U
Nitroaniline,2-	µg/kg							<920 U
Nitroaniline,3-	µg/kg							<920 U
Nitroaniline,4-	µg/kg							<920 U
Nitrobenzene	µg/kg		<410					<370 U
Nitrophenol,2-	µg/kg		<410					<370 U
Nitrophenol,4-	µg/kg		<410					<920 U
Nitroquinoline-1-oxide,4-	µg/kg							<370 U J
Nitrosopyrrolidine,n-	µg/kg							<370 U
Pentachlorophenol	µg/kg		<410					<920 U
Phenacetin	µg/kg							<370 U
Phenanthrene	µg/kg		<410					<370 U
Phenol	µg/kg		<410					<370 U
Phenylenediamine,1,4-	µg/kg							<370 U J
Picoline,2-	µg/kg							<370 U
Pronamide	µg/kg							<370 U
Propane),2,2'-oxybis(1-chloro-	µg/kg							<370 U
Propane),2,2'-oxybis(2-chloro-	µg/kg		<410					
Pyrene	µg/kg		<410					<370 U
Pyridine	µg/kg							<370 U
Safrole	µg/kg							<370 U
Tetrachlorobenzene,1,2,4,5-	µg/kg							<370 U
Tetrachlorophenol,2,3,4,6-	µg/kg							<370 U
Toluidine,o-	µg/kg							<370 U
Trichlorobenzene,1,2,4-	µg/kg		<410					<370 U
Trichlorophenol,2,4,5-	µg/kg							<370 U
Trichlorophenol,2,4,6-	µg/kg		<410					<370 U

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-338	NK-SB-338	NK-SB-338
	Sample ID	1028622	1028623	1028623	1028624	1637979	1637980	1637980
	Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	07/15/1997	07/15/1997	07/15/1997
	Sample Time	14:55	15:05	15:05	15:10	13:05	13:10	13:10
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	QUAN
	Lab. Number	97-2192-129	AEL97003534	97-2194-131	97-2195-132	25-1350-760	25-1351-761	A7G210112003
Constituent	Units							
Triethyl Phosphorothioate, o,o,o-	µg/kg							<370 U
Acetone	µg/kg		<35					<110 U
Acetonitrile	µg/kg							<56 U
Acrolein	µg/kg		<17					<56 U
Acrylonitrile	µg/kg		<17					<110 U
Allyl Chloride	µg/kg							<110 U
Benzene	µg/kg		<6.9					<5.6 U
Benzene (screening)	µg/kg	<15		<15	<16	<7	<7	
Bromobenzene	µg/kg		<6.9					
Bromoform	µg/kg		<6.9					<5.6 U
Carbon Disulfide	µg/kg		<6.9					<5.6 U
Carbon Tetrachloride	µg/kg		<6.9					<5.6 U
Chlorobenzene	µg/kg		<6.9					<5.6 U
Chlorodibromomethane	µg/kg		<6.9					<5.6 U
Chloroethane	µg/kg		<6.9					<11 U
Chloroethyl Vinyl Ether, 2-	µg/kg		<6.9					
Chloroform	µg/kg		<6.9					<5.6 U
Chloroprene, beta-	µg/kg							<5.6 U
Chlorotoluene, o-	µg/kg		<6.9					
Chlorotoluene, p-	µg/kg		<6.9					
Dibromomethane	µg/kg		<6.9					<5.6 U
Dichlorobenzene, 1,2-	µg/kg		<6.9					<370 U
Dichlorobenzene, 1,3-	µg/kg		<6.9					<370 U
Dichlorobenzene, 1,4-	µg/kg		<6.9					<370 U
Dichlorobromomethane	µg/kg		<6.9					<5.6 U
Dichlorodifluoromethane	µg/kg		<6.9					<5.6 U
Dichloroethane, 1,1-	µg/kg		<6.9					<5.6 U
Dichloroethane, 1,2-	µg/kg		<6.9					<5.6 U

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-292	NK-SB-338	NK-SB-338	NK-SB-338
	Sample ID	1028622	1028623	1028623	1028624	1637979	1637980	1637980
	Sample Date	03/19/1997	03/19/1997	03/19/1997	03/19/1997	07/15/1997	07/15/1997	07/15/1997
	Sample Time	14:55	15:05	15:05	15:10	13:05	13:10	13:10
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	2' - 4'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	QUAN
	Lab. Number	97-2192-129	AEL97003534	97-2194-131	97-2195-132	25-1350-760	25-1351-761	A7G210112003
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg		<6.9					<5.6 U
Dichloroethylene, 1,2-cis-	µg/kg		<6.9					<5.6 U
Dichloroethylene, 1,2-trans-	µg/kg		<6.9					<5.6 U
Dichloropropane, 1,2-	µg/kg		<6.9					<5.6 U
Dichloropropylene, 1,3-	µg/kg							<5.6 U
Dichloropropylene, 1,3-cis-	µg/kg		<6.9					
Dichloropropylene, 1,3-trans-	µg/kg		<6.9					
Ethyl Methacrylate	µg/kg							<5.6 U
Ethylbenzene	µg/kg		<6.9					<5.6 U
Ethylbenzene (screening)	µg/kg	<22		<21	<24	<9	<11	
Ethylene Dibromide	µg/kg							<5.6 U
Hexanone, 2-	µg/kg		<17					<56 U
Iodomethane	µg/kg							<5.6 U
Methacrylonitrile	µg/kg							<5.6 U
Methyl Bromide	µg/kg		<6.9					<11 U
Methyl Chloride	µg/kg		<6.9					<11 U
Methyl Ethyl Ketone	µg/kg		<17					<110 U
Methyl Methacrylate	µg/kg							<5.6 U
Methyl-2-pentanone, 4-	µg/kg		<17					<11 U J
Methyl-tert-butyl Ether	µg/kg		<6.9					<5.6 U
Methylene Chloride	µg/kg		<6.9					<5.6 U
Pentachlorobenzene	µg/kg							<370 U
Pentachloroethane	µg/kg							<370 U
Pentachloronitrobenzene	µg/kg							<370 U
Propionitrile	µg/kg							<22 U
Styrene	µg/kg		<6.9					<5.6 U
Tetrachloroethane, 1,1,1,2-	µg/kg		<6.9					<5.6 U
Tetrachloroethane, 1,1,2,2-	µg/kg		<6.9					<5.6 U

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	Location ID	NK-SB-338	NK-SB-338	NK-SB-338	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-339
Sample ID	1637981	1637981	1637982	1637983	1637984	1637984	1637985	1637985
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:20	13:20	13:25	13:35	13:40	13:40	13:50	13:50
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	LEA
Lab. Number	25-1352-762	A7G210112004	25-1353-763	25-1354-764	25-1355-765	A7G210112007	25-1356-766	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	07/16/1997	07/28/1997	07/16/1997	07/16/1997	07/16/1997	07/28/1997	07/16/1997
Date Semi-volatile Organics Analyzed	-						07/29/1997	
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg						<370 U	
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							

Notes: 1. Printed on 06/08/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-338	NK-SB-338	NK-SB-338	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-339
Sample ID	1637981	1637981	1637982	1637983	1637984	1637984	1637985	1637985
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:20	13:20	13:25	13:35	13:40	13:40	13:50	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1352-762	A7G210112004	25-1353-763	25-1354-764	25-1355-765	A7G210112007	25-1356-766	
Constituent	Units							
Acetylaminofluorene,2-	µg/kg					<370 U		
Aramite	µg/kg					<370 U		
Dibromo-3-chloropropane,1,2-	µg/kg		<5.8 U			<5.6 U		
Dimethoate	µg/kg					<370 U		
Disulfoton	µg/kg					<370 U		
Famphur	µg/kg					<370 U J		
Phorate	µg/kg					<370 U		
Total Petroleum Hydrocarbons	mg/kg		<58 U			<56 U		
Acenaphthene	µg/kg					<370 U		
Acenaphthylene	µg/kg					<370 U		
Acetophenone	µg/kg					<370 U		
Aminobiphenyl,4-	µg/kg					<370 U		
Aniline	µg/kg					<370 U		
Anthracene	µg/kg					<370 U		
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg					<370 U		
Benzo[a]pyrene	µg/kg					<370 U		
Benzo[b]fluoranthene	µg/kg					<370 U		
Benzo[ghi]perylene	µg/kg					<370 U		
Benzo[k]fluoranthene	µg/kg					<370 U		
Benzoic Acid	µg/kg					<370 U		
Benzyl Alcohol	µg/kg					<750 U		
Bis(2-chloroethoxy)methane	µg/kg					<370 U		
Bis(2-chloroethyl) Ether	µg/kg					<370 U		
Bis(2-ethylhexyl) Phthalate	µg/kg					<370 U		
Bromophenyl Phenyl Ether,4-	µg/kg					<370 U		
Butyl Benzyl Phthalate	µg/kg					<370 U		
Carbazole	µg/kg					<370 U		

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-338	NK-SB-338	NK-SB-338	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-339
Sample ID	1637981	1637981	1637982	1637983	1637984	1637984	1637985	1637985
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:20	13:20	13:25	13:35	13:40	13:40	13:50	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1352-762	A7G210112004	25-1353-763	25-1354-764	25-1355-765	A7G210112007	25-1356-766	
Constituent	Units							
Chloro-m-cresol,p-	µg/kg						<750 U	
Chloroaniline,4-	µg/kg						<370 U	
Chloronaphthalene,2-	µg/kg						<370 U	
Chlorophenol,2-	µg/kg						<370 U	
Chlorophenyl Phenyl Ether,4-	µg/kg						<370 U	
Chrysene	µg/kg						<370 U	
Cresol,2-	µg/kg						<370 U	
Cresol,3-	µg/kg						<370 U	
Cresol,4-	µg/kg						<370 U	
Di-n-butyl Phthalate	µg/kg						<370 U	
Di-n-octyl Phthalate	µg/kg						<370 U	
Dibenzo[a,h]anthracene	µg/kg						<370 U	
Dibenzofuran	µg/kg						<370 U	
Dichloro-2-butylene,1,4-trans-	µg/kg		<5.8 U J				<5.6 U J	
Dichlorobenzidine,3,3'	µg/kg						<750 U	
Dichlorophenol,2,4-	µg/kg						<370 U	
Diethyl Phthalate	µg/kg						<370 U	
Dimethyl Phthalate	µg/kg						<370 U	
Dimethylaminoazobenzene,4-	µg/kg						<370 U	
Dimethylbenzidine,3,3'-	µg/kg						<370 U	
Dimethylbenzo[a]anthracene,7,12-	µg/kg						<370 U	
Dimethylphenethylamine,alpha,alpha-	µg/kg						<370 U	
Dimethylphenol,2,4-	µg/kg						<370 U	
Dinitro-o-cresol,4,6-	µg/kg						<930 U	
Dinitrobenzene,1,3-	µg/kg						<370 U	
Dinitrophenol,2,4-	µg/kg						<930 U	
Dinitrotoluene,2,4-	µg/kg						<370 U	
Dinitrotoluene,2,6-	µg/kg						<370 U	

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	Location ID	NK-SB-338	NK-SB-338	NK-SB-338	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-339
Sample ID	1637981	1637981	1637982	1637983	1637984	1637984	1637985	1637985
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:20	13:20	13:25	13:35	13:40	13:40	13:50	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1352-762	A7G210112004	25-1353-763	25-1354-764	25-1355-765	A7G210112007	25-1356-766	
Constituent	Units							
Diphenylamine	µg/kg					<370 U		
Diphenylhydrazine, 1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg					<370 U		
Fluoranthene	µg/kg					<370 U		
Fluorene	µg/kg					<370 U		
Hexachlorobenzene	µg/kg					<370 U		
Hexachlorobutadiene	µg/kg					<370 U		
Hexachlorocyclopentadiene	µg/kg					<370 U		
Hexachloroethane	µg/kg					<370 U		
Hexachloropropylene	µg/kg					<370 U		
Indeno(1,2,3-cd)pyrene	µg/kg					<370 U		
Isophorone	µg/kg					<370 U		
Isosafrole	µg/kg					<370 U		
Methapyrilene	µg/kg					<370 U		
Methyl Methanesulfonate	µg/kg					<370 U		
Methylcholanthrene, 3-	µg/kg					<740 U		
Methylnaphthalene, 2-	µg/kg					<370 U		
N-nitroso-di-n-butylamine	µg/kg					<370 U		
N-nitroso-n-propylamine	µg/kg					<370 U		
N-nitrosodiethylamine	µg/kg					<370 U		
N-nitrosodimethylamine	µg/kg					<370 U		
N-nitrosodiphenylamine	µg/kg					<370 U		
N-nitrosomethylethylamine	µg/kg					<370 U		
N-nitrosomorpholine	µg/kg					<370 U		
N-nitrosopiperidine	µg/kg					<370 U		
Naphthalene	µg/kg					<370 U		
Naphthoquinone, 1,4-	µg/kg					<370 U		
Naphthylamine, alpha-	µg/kg					<370 U		

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	Location ID	NK-SB-338	NK-SB-338	NK-SB-338	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-339
Sample ID	1637981	1637981	1637982	1637983	1637984	1637984	1637985	1637985
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:20	13:20	13:25	13:35	13:40	13:40	13:50	13:50
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	2' - 4'
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	LEA
Lab. Number	25-1352-762	A7G210112004	25-1353-763	25-1354-764	25-1355-765	A7G210112007	25-1356-766	
Constituent	Units							
Naphthylamine,beta-	µg/kg						<370 U	
Nitro-o-toluidine,5-	µg/kg						<370 U	
Nitroaniline,2-	µg/kg						<930 U	
Nitroaniline,3-	µg/kg						<930 U	
Nitroaniline,4-	µg/kg						<930 U	
Nitrobenzene	µg/kg						<370 U	
Nitrophenol,2-	µg/kg						<370 U	
Nitrophenol,4-	µg/kg						<930 U	
Nitroquinoline-1-oxide,4-	µg/kg						<370 U J	
Nitrosopyrrolidine,n-	µg/kg						<370 U	
Pentachlorophenol	µg/kg						<930 U	
Phenacetin	µg/kg						<370 U	
Phenanthrene	µg/kg						<370 U	
Phenol	µg/kg						<370 U	
Phenylenediamine,1,4-	µg/kg						<370 U J	
Picoline,2-	µg/kg						<370 U	
Pronamide	µg/kg						<370 U	
Propane),2,2'-oxybis(1-chloro-	µg/kg						<370 U	
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg						<370 U	
Pyridine	µg/kg						<370 U	
Safrole	µg/kg						<370 U	
Tetrachlorobenzene,1,2,4,5-	µg/kg						<370 U	
Tetrachlorophenol,2,3,4,6-	µg/kg						<370 U	
Toluidine,o-	µg/kg						<370 U	
Trichlorobenzene,1,2,4-	µg/kg						<370 U	
Trichlorophenol,2,4,5-	µg/kg						<370 U	
Trichlorophenol,2,4,6-	µg/kg						<370 U	

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-338	NK-SB-338	NK-SB-338	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-339
Sample ID	1637981	1637981	1637982	1637983	1637984	1637984	1637985	1637985
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:20	13:20	13:25	13:35	13:40	13:40	13:50	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1352-762	A7G210112004	25-1353-763	25-1354-764	25-1355-765	A7G210112007	25-1356-766	
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg						<370 U	
Acetone	µg/kg		8.8 J				<110 U	
Acetonitrile	µg/kg		<58 U				<56 U	
Acrolein	µg/kg		<58 U				<56 U	
Acrylonitrile	µg/kg		<120 U				<110 U	
Allyl Chloride	µg/kg		<120 U				<110 U	
Benzene	µg/kg		<5.8 U				<5.6 U	
Benzene (screening)	µg/kg	<8		<7	<7	<8		<8
Bromobenzene	µg/kg							
Bromoform	µg/kg		<5.8 U				<5.6 U	
Carbon Disulfide	µg/kg		<5.8 U				<5.6 U	
Carbon Tetrachloride	µg/kg		<5.8 U				<5.6 U	
Chlorobenzene	µg/kg		<5.8 U				<5.6 U	
Chlorodibromomethane	µg/kg		<5.8 U				<5.6 U	
Chloroethane	µg/kg		<12 U				<11 U	
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg		<5.8 U				<5.6 U	
Chloroprene,beta-	µg/kg		<5.8 U				<5.6 U	
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg		<5.8 U				<5.6 U	
Dichlorobenzene,1,2-	µg/kg						<370 U	
Dichlorobenzene,1,3-	µg/kg						<370 U	
Dichlorobenzene,1,4-	µg/kg						<370 U	
Dichlorobromomethane	µg/kg		<5.8 U				<5.6 U	
Dichlorodifluoromethane	µg/kg		<5.8 U				<5.6 U	
Dichloroethane,1,1-	µg/kg		<5.8 U				<5.6 U	
Dichloroethane,1,2-	µg/kg		<5.8 U				<5.6 U	

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	Location ID	NK-SB-338	NK-SB-338	NK-SB-338	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-339
Sample ID	1637981	1637981	1637982	1637983	1637984	1637984	1637985	1637985
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:20	13:20	13:25	13:35	13:40	13:40	13:50	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1352-762	A7G210112004	25-1353-763	25-1354-764	25-1355-765	A7G210112007	25-1356-766	
Constituent	Units							
Dichloroethylene,1,1-	µg/kg		<5.8 U				<5.6 U	
Dichloroethylene,1,2-cis-	µg/kg		<5.8 U				<5.6 U	
Dichloroethylene,1,2-trans-	µg/kg		<5.8 U				<5.6 U	
Dichloropropane,1,2-	µg/kg		<5.8 U				<5.6 U	
Dichloropropylene,1,3-	µg/kg		<5.8 U				<5.6 U	
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							
Ethyl Methacrylate	µg/kg		<5.8 U				<5.6 U	
Ethylbenzene	µg/kg		<5.8 U				<5.6 U	
Ethylbenzene (screening)	µg/kg	<11		<11	<11	<11		<11
Ethylene Dibromide	µg/kg		<5.8 U				<5.6 U	
Hexanone,2-	µg/kg		<58 U				<56 U	
Iodomethane	µg/kg		<5.8 U				<5.6 U	
Methacrylonitrile	µg/kg		<5.8 U				<5.6 U	
Methyl Bromide	µg/kg		<12 U				<11 U	
Methyl Chloride	µg/kg		<12 U				<11 U	
Methyl Ethyl Ketone	µg/kg		<120 U				<110 U	
Methyl Methacrylate	µg/kg		<5.8 U				<5.6 U	
Methyl-2-pentanone,4-	µg/kg		<12 U J				<11 U J	
Methyl-tert-butyl Ether	µg/kg		<5.8 U				<5.6 U	
Methylene Chloride	µg/kg		<5.8 U				<5.6 U	
Pentachlorobenzene	µg/kg						<370 U	
Pentachloroethane	µg/kg						<370 U	
Pentachloronitrobenzene	µg/kg						<370 U	
Propionitrile	µg/kg		<23 U				<22 U	
Styrene	µg/kg		<5.8 U				<5.6 U	
Tetrachloroethane,1,1,1,2-	µg/kg		<5.8 U				<5.6 U	
Tetrachloroethane,1,1,2,2-	µg/kg		<5.8 U				<5.6 U	

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	Location ID	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-340	NK-SB-340	NK-SB-340	NK-SB-340
Sample ID	1637986	1637986	1637987	1637988	1637989	1637989	1637989	1637990
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:55	13:55	14:00	14:15	14:20	14:20	14:20	14:30
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	QUAN	LEA
Lab. Number	25-1357-767	A7G210112009	25-1358-768	25-1359-769	25-1360-770	A7G210112012	A7G210112012	25-1363-773
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	07/16/1997	07/28/1997	07/16/1997	07/16/1997	07/16/1997	07/29/1997	07/16/1997
Date Semi-volatile Organics Analyzed	-						07/29/1997	
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg						<360 U	
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-340	NK-SB-340	NK-SB-340	NK-SB-340
Sample ID	1637986	1637986	1637987	1637988	1637989	1637989	1637990	1637990
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:55	13:55	14:00	14:15	14:20	14:20	14:30	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1357-767	A7G210112009	25-1358-768	25-1359-769	25-1360-770	A7G210112012	25-1363-773	
Constituent	Units							
Acetylaminofluorene,2-	µg/kg					<360 U		
Aramite	µg/kg					<360 U		
Dibromo-3-chloropropane,1,2-	µg/kg		<5.7 U			<5.5 U		
Dimethoate	µg/kg					<360 U		
Disulfoton	µg/kg					<360 U		
Famphur	µg/kg					<360 U J		
Phorate	µg/kg					<360 U		
Total Petroleum Hydrocarbons	mg/kg		<57 U			<55 U		
Acenaphthene	µg/kg					<360 U		
Acenaphthylene	µg/kg					<360 U		
Acetophenone	µg/kg					<360 U		
Aminobiphenyl,4-	µg/kg					<360 U		
Aniline	µg/kg					<360 U		
Anthracene	µg/kg					<360 U		
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg					<360 U		
Benzo[a]pyrene	µg/kg					<360 U		
Benzo[b]fluoranthene	µg/kg					<360 U		
Benzo[ghi]perylene	µg/kg					<360 U		
Benzo[k]fluoranthene	µg/kg					<360 U		
Benzoic Acid	µg/kg					<360 U		
Benzyl Alcohol	µg/kg					<740 U		
Bis(2-chloroethoxy)methane	µg/kg					<360 U		
Bis(2-chloroethyl) Ether	µg/kg					<360 U		
Bis(2-ethylhexyl) Phthalate	µg/kg					<360 U		
Bromophenyl Phenyl Ether,4-	µg/kg					<360 U		
Butyl Benzyl Phthalate	µg/kg					<360 U		
Carbazole	µg/kg					<360 U		

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-340	NK-SB-340	NK-SB-340	NK-SB-340
Sample ID	1637986	1637986	1637987	1637988	1637989	1637989	1637990	1637990
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:55	13:55	14:00	14:15	14:20	14:20	14:30	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1357-767	A7G210112009	25-1358-768	25-1359-769	25-1360-770	A7G210112012	25-1363-773	
Constituent	Units							
Chloro-m-cresol,p-	µg/kg						<740 U	
Chloroaniline,4-	µg/kg						<360 U	
Chloronaphthalene,2-	µg/kg						<360 U	
Chlorophenol,2-	µg/kg						<360 U	
Chlorophenyl Phenyl Ether,4-	µg/kg						<360 U	
Chrysene	µg/kg						<360 U	
Cresol,2-	µg/kg						<360 U	
Cresol,3-	µg/kg						<360 U	
Cresol,4-	µg/kg						<360 U	
Di-n-butyl Phthalate	µg/kg						<360 U	
Di-n-octyl Phthalate	µg/kg						<360 U	
Dibenz[a,h]anthracene	µg/kg						<360 U	
Dibenzo furan	µg/kg						<360 U	
Dichloro-2-butylene,1,4-trans-	µg/kg		<5.7 U J				<5.5 U J	
Dichlorobenzidine,3,3'-	µg/kg						<740 U	
Dichlorophenol,2,4-	µg/kg						<360 U	
Diethyl Phthalate	µg/kg						<360 U	
Dimethyl Phthalate	µg/kg						<360 U	
Dimethylaminoazobenzene,4-	µg/kg						<360 U	
Dimethylbenzidine,3,3'-	µg/kg						<360 U	
Dimethylbenzo[a]anthracene,7,12-	µg/kg						<360 U	
Dimethylphenethylamine,alpha,alpha-	µg/kg						<360 U	
Dimethylphenol,2,4-	µg/kg						<360 U	
Dinitro-o-cresol,4,6-	µg/kg						<920 U	
Dinitrobenzene,1,3-	µg/kg						<360 U	
Dinitrophenol,2,4-	µg/kg						<920 U	
Dinitrotoluene,2,4-	µg/kg						<360 U	
Dinitrotoluene,2,6-	µg/kg						<360 U	

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-340	NK-SB-340	NK-SB-340	NK-SB-340
Sample ID	1637986	1637986	1637987	1637988	1637989	1637989	1637989	1637990
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:55	13:55	14:00	14:15	14:20	14:20	14:20	14:30
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	QUAN	LEA
Lab. Number	25-1357-767	A7G210112009	25-1358-768	25-1359-769	25-1360-770	A7G210112012	25-1363-773	
Constituent	Units							
Diphenylamine	µg/kg						<360 U	
Diphenylhydrazine, 1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg						<360 U	
Fluoranthene	µg/kg						<360 U	
Fluorene	µg/kg						<360 U	
Hexachlorobenzene	µg/kg						<360 U	
Hexachlorobutadiene	µg/kg						<360 U	
Hexachlorocyclopentadiene	µg/kg						<360 U	
Hexachloroethane	µg/kg						<360 U	
Hexachloropropylene	µg/kg						<360 U	
Indeno(1,2,3-cd)pyrene	µg/kg						<360 U	
Isophorone	µg/kg						<360 U	
Isosafrole	µg/kg						<360 U	
Methapyrilene	µg/kg						<360 U	
Methyl Methanesulfonate	µg/kg						<360 U	
Methylcholanthrene, 3-	µg/kg						<730 U	
Methylnaphthalene, 2-	µg/kg						<360 U	
N-nitroso-di-n-butylamine	µg/kg						<360 U	
N-nitroso-n-propylamine	µg/kg						<360 U	
N-nitrosodiethylamine	µg/kg						<360 U	
N-nitrosodimethylamine	µg/kg						<360 U	
N-nitrosodiphenylamine	µg/kg						<360 U	
N-nitrosomethylalkylamine	µg/kg						<360 U	
N-nitrosomorpholine	µg/kg						<360 U	
N-nitrosopiperidine	µg/kg						<360 U	
Naphthalene	µg/kg						<360 U	
Naphthoquinone, 1,4-	µg/kg						<360 U	
Naphthylamine, alpha-	µg/kg						<360 U	

Notes: 1. Printed on 06/08/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-340	NK-SB-340	NK-SB-340	NK-SB-340
Sample ID	1637986	1637986	1637987	1637988	1637989	1637989	1637990	1637990
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:55	13:55	14:00	14:15	14:20	14:20	14:30	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1357-767	A7G210112009	25-1358-768	25-1359-769	25-1360-770	A7G210112012	25-1363-773	
Constituent	Units							
Naphthylamine,beta-	µg/kg					<360 U		
Nitro-o-toluidine,5-	µg/kg					<360 U		
Nitroaniline,2-	µg/kg					<920 U		
Nitroaniline,3-	µg/kg					<920 U		
Nitroaniline,4-	µg/kg					<920 U		
Nitrobenzene	µg/kg					<360 U		
Nitrophenol,2-	µg/kg					<360 U		
Nitrophenol,4-	µg/kg					<920 U		
Nitroquinoline-1-oxide,4-	µg/kg					<360 U J		
Nitrosopyrrolidine,n-	µg/kg					<360 U		
Pentachlorophenol	µg/kg					<920 U		
Phenacetin	µg/kg					<360 U		
Phenanthrene	µg/kg					<360 U		
Phenol	µg/kg					<360 U		
Phenylenediamine,1,4-	µg/kg					<360 U J		
Picoline,2-	µg/kg					<360 U		
Pronamide	µg/kg					<360 U		
Propane),2,2'-oxybis(1-chloro-	µg/kg					<360 U		
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg					<360 U		
Pyridine	µg/kg					<360 U		
Safrole	µg/kg					<360 U		
Tetrachlorobenzene,1,2,4,5-	µg/kg					<360 U		
Tetrachlorophenol,2,3,4,6-	µg/kg					<360 U		
Toluidine,o-	µg/kg					<360 U		
Trichlorobenzene,1,2,4-	µg/kg					<360 U		
Trichlorophenol,2,4,5-	µg/kg					<360 U		
Trichlorophenol,2,4,6-	µg/kg					<360 U		

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-340	NK-SB-340	NK-SB-340	NK-SB-340
Sample ID	1637986	1637986	1637987	1637988	1637989	1637989	1637989	1637990
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:55	13:55	14:00	14:15	14:20	14:20	14:20	14:30
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	2' - 4'	4' - 6'
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	QUAN	LEA
Lab. Number	25-1357-767	A7G210112009	25-1358-768	25-1359-769	25-1360-770	A7G210112012	25-1363-773	
Constituent	Units							
Triethyl Phosphorothioate,o,o,o-	µg/kg						<360 U	
Acetone	µg/kg		40 J				11 J	
Acetonitrile	µg/kg		<57 U				<55 U	
Acrolein	µg/kg		<57 U				<55 U	
Acrylonitrile	µg/kg		<110 U				<110 U	
Allyl Chloride	µg/kg		<110 U				<110 U	
Benzene	µg/kg		<5.7 U				<5.5 U	
Benzene (screening)	µg/kg	<7		<8	<8	<8		<7
Bromobenzene	µg/kg							
Bromoform	µg/kg		<5.7 U				<5.5 U	
Carbon Disulfide	µg/kg		<5.7 U				<5.5 U	
Carbon Tetrachloride	µg/kg		<5.7 U				<5.5 U	
Chlorobenzene	µg/kg		<5.7 U				<5.5 U	
Chlorodibromomethane	µg/kg		<5.7 U				<5.5 U	
Chloroethane	µg/kg		<11 U				<11 U	
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg		<5.7 U				<5.5 U	
Chloroprene,beta-	µg/kg		<5.7 U				<5.5 U	
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg		<5.7 U				<5.5 U	
Dichlorobenzene,1,2-	µg/kg						<360 U	
Dichlorobenzene,1,3-	µg/kg						<360 U	
Dichlorobenzene,1,4-	µg/kg						<360 U	
Dichlorobromomethane	µg/kg		<5.7 U				<5.5 U	
Dichlorodifluoromethane	µg/kg		<5.7 U				<5.5 U	
Dichloroethane,1,1-	µg/kg		<5.7 U				<5.5 U	
Dichloroethane,1,2-	µg/kg		<5.7 U				<5.5 U	

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-339	NK-SB-339	NK-SB-339	NK-SB-340	NK-SB-340	NK-SB-340	NK-SB-340
Sample ID	1637986	1637986	1637987	1637988	1637989	1637989	1637990	1637990
Sample Date	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997	07/15/1997
Sample Time	13:55	13:55	14:00	14:15	14:20	14:20	14:30	
Sample Depth	4' - 6'	4' - 6'	6' - 8'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	25-1357-767	A7G210112009	25-1358-768	25-1359-769	25-1360-770	A7G210112012	25-1363-773	
Constituent	Units							
Dichloroethylene, 1,1-	µg/kg		<5.7 U				<5.5 U	
Dichloroethylene, 1,2-cis-	µg/kg		<5.7 U				<5.5 U	
Dichloroethylene, 1,2-trans-	µg/kg		<5.7 U				<5.5 U	
Dichloropropane, 1,2-	µg/kg		<5.7 U				<5.5 U	
Dichloropropylene, 1,3-	µg/kg		<5.7 U				<5.5 U	
Dichloropropylene, 1,3-cis-	µg/kg							
Dichloropropylene, 1,3-trans-	µg/kg							
Ethyl Methacrylate	µg/kg		<5.7 U				<5.5 U	
Ethylbenzene	µg/kg		<5.7 U				<5.5 U	
Ethylbenzene (screening)	µg/kg	<11		<12	<11	<11		<11
Ethylene Dibromide	µg/kg		<5.7 U				<5.5 U	
Hexanone, 2-	µg/kg		<5.7 U				<5.5 U	
Iodomethane	µg/kg		<5.7 U				<5.5 U	
Methacrylonitrile	µg/kg		<5.7 U				<5.5 U	
Methyl Bromide	µg/kg		<11 U				<11 U	
Methyl Chloride	µg/kg		<11 U				<11 U	
Methyl Ethyl Ketone	µg/kg		<110 U				<110 U	
Methyl Methacrylate	µg/kg		<5.7 U				<5.5 U	
Methyl-2-pentanone, 4-	µg/kg		<11 U J				<11 U J	
Methyl-tert-butyl Ether	µg/kg		<5.7 U				<5.5 U	
Methylene Chloride	µg/kg		<5.7 U				2.4 J	
Pentachlorobenzene	µg/kg						<360 U	
Pentachloroethane	µg/kg						<360 U	
Pentachloronitrobenzene	µg/kg						<360 U	
Propionitrile	µg/kg		<23 U				<22 U	
Styrene	µg/kg		<5.7 U				<5.5 U	
Tetrachloroethane, 1,1,1,2-	µg/kg		<5.7 U				<5.5 U	
Tetrachloroethane, 1,1,2,2-	µg/kg		<5.7 U				<5.5 U	

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P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-340	NK-SB-340						
Sample ID	1637991	1637991							
Sample Date	07/15/1997	07/15/1997							
Sample Time	14:35	14:35							
Sample Depth	6' - 8'	6' - 8'							
Laboratory	LEA	QUAN							
Lab. Number	25-1362-772	A7G210112014							
Constituent	Units								
Date Metals Analyzed	-								
Date Organics Analyzed	-	07/16/1997	07/28/1997						
Date Semi-volatile Organics Analyzed	-								
Date of Metals SPLP Analysis	-								
Date of Metals SPLP Extraction	-								
Date of Other SPLP Analysis	-								
Extraction Fluid No.	-								
Dinoseb	µg/kg								
Arsenic	mg/kg								
Arsenic (SPLP)	mg/L								
Barium	mg/kg								
Barium (SPLP)	mg/L								
Cadmium	mg/kg								
Cadmium (SPLP)	mg/L								
Chromium	mg/kg								
Chromium (SPLP)	mg/L								
Lead	mg/kg								
Lead (SPLP)	mg/L								
Mercury	mg/kg								
Mercury (SPLP)	mg/L								
Nickel	mg/kg								
Nickel (SPLP)	mg/L								
Selenium	mg/kg								
Selenium (SPLP)	mg/L								
Silver	mg/kg								
Silver (SPLP)	mg/L								
Zinc	mg/kg								
Zinc (SPLP)	mg/L								

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P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-340	NK-SB-340						
Sample ID	1637991	1637991							
Sample Date	07/15/1997	07/15/1997							
Sample Time	14:35	14:35							
Sample Depth	6' - 8'	6' - 8'							
Laboratory	LEA	QUAN							
Lab. Number	25-1362-772	A7G210112014							
Constituent	Units								
Acetylaminofluorene,2-	µg/kg								
Aramite	µg/kg								
Dibromo-3-chloropropane,1,2-	µg/kg		<6.0 U						
Dimethoate	µg/kg								
Disulfoton	µg/kg								
Famphur	µg/kg								
Phorate	µg/kg								
Total Petroleum Hydrocarbons	mg/kg		<60 U						
Acenaphthene	µg/kg								
Acenaphthylene	µg/kg								
Acetophenone	µg/kg								
Aminobiphenyl,4-	µg/kg								
Aniline	µg/kg								
Anthracene	µg/kg								
Benzidine	µg/kg								
Benzo[a]anthracene	µg/kg								
Benzo[a]pyrene	µg/kg								
Benzo[b]fluoranthene	µg/kg								
Benzo[ghi]perylene	µg/kg								
Benzo[k]fluoranthene	µg/kg								
Benzoic Acid	µg/kg								
Benzyl Alcohol	µg/kg								
Bis(2-chloroethoxy)methane	µg/kg								
Bis(2-chloroethyl) Ether	µg/kg								
Bis(2-ethylhexyl) Phthalate	µg/kg								
Bromophenyl Phenyl Ether,4-	µg/kg								
Butyl Benzyl Phthalate	µg/kg								
Carbazole	µg/kg								

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-340	NK-SB-340						
Sample ID	1637991	1637991							
Sample Date	07/15/1997	07/15/1997							
Sample Time	14:35	14:35							
Sample Depth	6' - 8'	6' - 8'							
Laboratory	LEA	QUAN							
Lab. Number	25-1362-772	A7G210112014							
Constituent	Units								
Chloro-m-cresol,p-	µg/kg								
Chloroaniline,4-	µg/kg								
Chloronaphthalene,2-	µg/kg								
Chlorophenol,2-	µg/kg								
Chlorophenyl Phenyl Ether,4-	µg/kg								
Chrysene	µg/kg								
Cresol,2-	µg/kg								
Cresol,3-	µg/kg								
Cresol,4-	µg/kg								
Di-n-butyl Phthalate	µg/kg								
Di-n-octyl Phthalate	µg/kg								
Dibenzof[a,h]anthracene	µg/kg								
Dibenzofuran	µg/kg								
Dichloro-2-butylene,1,4-trans-	µg/kg		<6.0 U J						
Dichlorobenzidine,3,3'	µg/kg								
Dichlorophenol,2,4-	µg/kg								
Diethyl Phthalate	µg/kg								
Dimethyl Phthalate	µg/kg								
Dimethylaminoazobenzene,4-	µg/kg								
Dimethylbenzidine,3,3'	µg/kg								
Dimethylbenzo[a]anthracene,7,12-	µg/kg								
Dimethylphenethylamine,alpha,alpha-	µg/kg								
Dimethylphenol,2,4-	µg/kg								
Dinitro-o-cresol,4,6-	µg/kg								
Dinitrobenzene,1,3-	µg/kg								
Dinitrophenol,2,4-	µg/kg								
Dinitrotoluene,2,4-	µg/kg								
Dinitrotoluene,2,6-	µg/kg								

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P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-340	NK-SB-340						
	Sample ID	1637991	1637991						
	Sample Date	07/15/1997	07/15/1997						
	Sample Time	14:35	14:35						
	Sample Depth	6' - 8'	6' - 8'						
	Laboratory	LEA	QUAN						
	Lab. Number	25-1362-772	A7Q210112014						
Constituent	Units								
Diphenylamine	µg/kg								
Diphenylhydrazine, 1,2-	µg/kg								
Ethyl Methanesulfonate	µg/kg								
Fluoranthene	µg/kg								
Fluorene	µg/kg								
Hexachlorobenzene	µg/kg								
Hexachlorobutadiene	µg/kg								
Hexachlorocyclopentadiene	µg/kg								
Hexachloroethane	µg/kg								
Hexachloropropylene	µg/kg								
Indeno(1,2,3-cd)pyrene	µg/kg								
Isophorone	µg/kg								
Isosafrole	µg/kg								
Methapyriene	µg/kg								
Methyl Methanesulfonate	µg/kg								
Methylcholanthrene, 3-	µg/kg								
Methylnaphthalene, 2-	µg/kg								
N-nitroso-di-n-butylamine	µg/kg								
N-nitroso-n-propylamine	µg/kg								
N-nitrosodiethylamine	µg/kg								
N-nitrosodimethylamine	µg/kg								
N-nitrosodiphenylamine	µg/kg								
N-nitrosomethylethylamine	µg/kg								
N-nitrosomorpholine	µg/kg								
N-nitrosopiperidine	µg/kg								
Naphthalene	µg/kg								
Naphthoquinone, 1,4-	µg/kg								
Naphthylamine, alpha-	µg/kg								

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	NK-SB-340	NK-SB-340					
Sample ID	1637991	1637991						
Sample Date	07/15/1997	07/15/1997						
Sample Time	14:35	14:35						
Sample Depth	6' - 8'	6' - 8'						
Laboratory	LEA	QUAN						
Lab. Number	25-1362-772	A7G210112014						
Constituent	Units							
Naphthylamine, beta-	µg/kg							
Nitro-o-toluidine, 5-	µg/kg							
Nitroaniline, 2-	µg/kg							
Nitroaniline, 3-	µg/kg							
Nitroaniline, 4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol, 2-	µg/kg							
Nitrophenol, 4-	µg/kg							
Nitroquinoline-1-oxide, 4-	µg/kg							
Nitrosopyrrolidine, n-	µg/kg							
Pentachlorophenol	µg/kg							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine, 1,4-	µg/kg							
Picoline, 2-	µg/kg							
Pronamide	µg/kg							
Propane), 2,2'-oxybis(1-chloro-	µg/kg							
Propane), 2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene, 1,2,4,5-	µg/kg							
Tetrachlorophenol, 2,3,4,6-	µg/kg							
Toluidine, o-	µg/kg							
Trichlorobenzene, 1,2,4-	µg/kg							
Trichlorophenol, 2,4,5-	µg/kg							
Trichlorophenol, 2,4,6-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-340	NK-SB-340						
Sample ID	1637991	1637991							
Sample Date	07/15/1997	07/15/1997							
Sample Time	14:35	14:35							
Sample Depth	6' - 8'	6' - 8'							
Laboratory	LEA	QUAN							
Lab. Number	25-1362-772	A7G210112014							
Constituent	Units								
Triethyl Phosphorothioate, o,o,o-	µg/kg								
Acetone	µg/kg		14 J						
Acetonitrile	µg/kg		<60 U						
Acrolein	µg/kg		<60 U						
Acrylonitrile	µg/kg		<120 U						
Allyl Chloride	µg/kg		<120 U						
Benzene	µg/kg		<6.0 U						
Benzene (screening)	µg/kg	<7							
Bromobenzene	µg/kg								
Bromoform	µg/kg		<6.0 U						
Carbon Disulfide	µg/kg		<6.0 U						
Carbon Tetrachloride	µg/kg		<6.0 U						
Chlorobenzene	µg/kg		<6.0 U						
Chlorodibromomethane	µg/kg		<6.0 U						
Chloroethane	µg/kg		<12 U						
Chloroethyl Vinyl Ether, 2-	µg/kg								
Chloroform	µg/kg		<6.0 U						
Chloroprene, beta-	µg/kg		<6.0 U						
Chlorotoluene, o-	µg/kg								
Chlorotoluene, p-	µg/kg								
Dibromomethane	µg/kg		<6.0 U						
Dichlorobenzene, 1,2-	µg/kg								
Dichlorobenzene, 1,3-	µg/kg								
Dichlorobenzene, 1,4-	µg/kg								
Dichlorobromomethane	µg/kg		<6.0 U						
Dichlorodifluoromethane	µg/kg		<6.0 U						
Dichloroethane, 1,1-	µg/kg		<6.0 U						
Dichloroethane, 1,2-	µg/kg		<6.0 U						

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-340	NK-SB-340						
	Sample ID	1637991	1637991						
	Sample Date	07/15/1997	07/15/1997						
	Sample Time	14:35	14:35						
	Sample Depth	6' - 8'	6' - 8'						
	Laboratory	LEA	QUAN						
	Lab. Number	25-1362-772	A7G210112014						
Constituent	Units								
Dichloroethylene, 1,1-	µg/kg		<6.0 U						
Dichloroethylene, 1,2-cis-	µg/kg		<6.0 U						
Dichloroethylene, 1,2-trans-	µg/kg		<6.0 U						
Dichloropropane, 1,2-	µg/kg		<6.0 U						
Dichloropropylene, 1,3-	µg/kg		<6.0 U						
Dichloropropylene, 1,3-cis-	µg/kg								
Dichloropropylene, 1,3-trans-	µg/kg								
Ethyl Methacrylate	µg/kg		<6.0 U						
Ethylbenzene	µg/kg		<6.0 U						
Ethylbenzene (screening)	µg/kg	<10							
Ethylene Dibromide	µg/kg		<6.0 U						
Hexanone, 2-	µg/kg		<60 U						
Iodomethane	µg/kg		<6.0 U						
Methacrylonitrile	µg/kg		<6.0 U						
Methyl Bromide	µg/kg		<12 U						
Methyl Chloride	µg/kg		<12 U						
Methyl Ethyl Ketone	µg/kg		<120 U						
Methyl Methacrylate	µg/kg		<6.0 U						
Methyl-2-pentanone, 4-	µg/kg		<12 U J						
Methyl-tert-butyl Ether	µg/kg		<6.0 U						
Methylene Chloride	µg/kg		<6.0 U						
Pentachlorobenzene	µg/kg								
Pentachloroethane	µg/kg								
Pentachloronitrobenzene	µg/kg								
Propionitrile	µg/kg		<24 U						
Styrene	µg/kg		<6.0 U						
Tetrachloroethane, 1,1,1,2-	µg/kg		<6.0 U						
Tetrachloroethane, 1,1,2,2-	µg/kg		<6.0 U						

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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Table 4
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-204						
	Sample ID	1019262						
	Sample Date	10/15/1996						
	Sample Time	10:15						
	Sample Depth	6' - 8'						
	Laboratory	AEL						
	Lab. Number	AEL96011674						
Constituent	Units							
Date Organics Analyzed	-	10/16/1996						
Date Semi-volatile Organics Analyzed	-	10/24/1996						
Total Petroleum Hydrocarbons	mg/L	<0.6						
Acenaphthene	µg/L	<10						
Acenaphthylene	µg/L	<1.57 MDL						
Anthracene	µg/L	<10						
Benzidine	µg/L	<10						
Benzo[a]anthracene	µg/L	<0.82 MDL						
Benzo[a]pyrene	µg/L	<0.37 MDL						
Benzo[b]fluoranthene	µg/L	<0.51 MDL						
Benzo[ghi]perylene	µg/L	<10						
Benzo[k]fluoranthene	µg/L	<0.60 MDL						
Bis(2-chloroethoxy)methane	µg/L	<10						
Bis(2-chloroethyl) Ether	µg/L	<10						
Bis(2-ethylhexyl)phthalate	µg/L	<1.32 MDL						
Bromophenyl Phenyl Ether, 4-	µg/L	<10						
Butyl Benzyl Phthalate	µg/L	<10						
Chloronaphthalene, 2-	µg/L	<10						
Chlorophenol, 2-	µg/L	<10						
Chlorophenyl Phenyl Ether, 4-	µg/L	<10						
Chrysene	µg/L	<10						
Di-n-butyl Phthalate	µg/L	<10						
Di-n-octyl Phthalate	µg/L	<10						
Dibenzo[a,h]anthracene	µg/L	<10						
Dichlorobenzidine, 3,3'-	µg/L	<10						
Dichlorophenol, 2,4-	µg/L	<10						
Diethyl Phthalate	µg/L	<10						
Dimethyl Phthalate	µg/L	<10						

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Table 4
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-204						
	Sample ID	1019262						
	Sample Date	10/15/1996						
	Sample Time	10:15						
	Sample Depth	6' - 8'						
	Laboratory	AEL						
	Lab. Number	AEL96011674						
Constituent	Units							
Dimethylphenol,2,4-	µg/L	<10						
Dinitro-o-cresol,4,6-	µg/L	<10						
Dinitrophenol,2,4-	µg/L	<10						
Dinitrotoluene,2,4-	µg/L	<10						
Dinitrotoluene,2,6-	µg/L	<10						
Diphenylhydrazine,1,2-	µg/L	<10						
Fluoranthene	µg/L	<10						
Fluorene	µg/L	<10						
Hexachlorobenzene	µg/L	<1.20 MDL						
Hexachlorobutadiene	µg/L	<10						
Hexachlorocyclopentadiene	µg/L	<10						
Hexachloroethane	µg/L	<3						
Indeno(1,2,3-cd)pyrene	µg/L	<10						
Isophorone	µg/L	<10						
N-nitroso-n-propylamine	µg/L	<10						
N-nitrosodimethylamine	µg/L	<10						
N-nitrosodiphenylamine	µg/L	<10						
Naphthalene	µg/L	<10						
Nitrobenzene	µg/L	<10						
Nitrophenol,2-	µg/L	<10						
Nitrophenol,4-	µg/L	<10						
Pentachlorophenol	µg/L	<0.63 MDL						
Phenanthrene	µg/L	<1.06 MDL						
Phenol	µg/L	<10						
Propane),2,2'-oxybis(2-chloro-	µg/L	<10						
Pyrene	µg/L	<10						
Trichlorobenzene,1,2,4-	µg/L	<10						
Trichlorophenol,2,4,6-	µg/L	<10						

Notes: 1. Printed on 06/08/98

Table 4
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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	Location ID	NK-SB-204							
	Sample ID	1019262							
	Sample Date	10/15/1996							
	Sample Time	10:15							
	Sample Depth	6' - 8'							
	Laboratory	AEL							
	Lab. Number	AEL96011674							
Constituent	Units								
Acetone	µg/L	<4.0							
Acrolein	µg/L	<15							
Acrylonitrile	µg/L	<0.65							
Benzene	µg/L	<1.0							
Bromobenzene	µg/L	<1.0							
Bromoform	µg/L	<1.0							
Carbon Disulfide	µg/L	<1.0							
Carbon Tetrachloride	µg/L	<1.0							
Chlorobenzene	µg/L	<1.0							
Chlorodibromomethane	µg/L	<0.50							
Chloroethane	µg/L	<1.0							
Chloroethyl Vinyl Ether,2-	µg/L	<1.0							
Chloroform	µg/L	<1.0							
Chlorotoluene,o-	µg/L	<1.0							
Chlorotoluene,p-	µg/L	<1.0							
Dibromomethane	µg/L	<1.0							
Dichlorobenzene,1,2-	µg/L	<1.0							
Dichlorobenzene,1,3-	µg/L	<1.0							
Dichlorobenzene,1,4-	µg/L	<1.0							
Dichlorobromomethane	µg/L	<1.0							
Dichlorodifluoromethane	µg/L	<1.0							
Dichloroethane,1,1-	µg/L	<1.0							
Dichloroethane,1,2-	µg/L	<1.0							
Dichloroethylene,1,1-	µg/L	<1.0							
Dichloroethylene,1,2-cis-	µg/L	<1.0							
Dichloroethylene,1,2-trans-	µg/L	<1.0							
Dichloropropane,1,2-	µg/L	<1.0							
Dichloropropylene,1,3-cis-	µg/L	<0.50							

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Table 4
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Explosives Storage Area - Underground Storage Tank

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